

MIL-STD-657A

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SUPERSEDING

MIL-STD-657

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HILITARY STANDARD

PROVISIONS FOR EVALUATING QUALITY

ŰF

SERVICE CAPS



FSC 8405

IIIL-STD-657A

### DEPARTMENT OF DEFENSE

VASHINGTON, DC 20301

Provisions for Evaluating Quality of Service Caps.

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- 1. This Military Standard is approved for use by all Departments and Agencies of the Department of Defense.
- 2. Beneficial comments (recommendations, additions, deletions) and any pertinent data which may be of use in improving this document should be addressed to US Army Natick Research and Development Command (GL), ATTN: DRDNA-ES, Natick, MA 01760, by using the self-addressed Standardization Document Improvement Proposal (DD Form 1426) appearing at the end of this document or by letter.

### FORLT ORD

This standard provides a standardized procedure for evaluating quality of service caps procured by the Department of Defense.

The objectives of this standard are to.

- a. Provide standard description for defects
- b. Standardize examination requirements

Specifications that will reference this standard are:

SPECIFICATION		TITLE
.!IL-C-3095		Cap, Service, Air Force, Han's
MIL-C-13998		Cap, Service, Fool, Army Green 64
.IL-C-4341ɔ	-	Cap, service, Military Police, Mute
MIL-C-43563	_	Cap, Dervice, Arry Band, Elue

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### · L. SCOP:

- 1.1 Purpose. The purpose of this standard is to provide standardized provisions for evaluating the quality of service cars.
- 1.2 Application. This standard will be made applicable to contracts by reference in MIL-C-3095, MIL-C-13996, MIL-C-43415 and MIL-C-43563. These documents require. (a) as a final step in the contractor's production control plan before formation of a lot, each cap shall be charmed for the selected defect stated and (b) a cap containing this selected defect shall not be included in the end iter lot. The selected defect is that defect listed in table II which is identified by an asterisk (\*) in the Point value column. The selected defect is stated separately in table III.

### 2. REFERENCED DECUMENTS

2.1 Issues of accurents. The following accurents of the issue in effect on date of invitation for bids or request for proposal, form a part of this standard to the extent specifical merein.

STANDARDU

FIDURAL

FED-Sib-4 - Glossary of labric Laperfections

LILITAGE

ML-S1D-103 - Sampling Procedures and Tubles for Enspection

by Actrioutes

ITL-Sip-109 - Quality Assurance terms and perintions

(Copies of specifications, standards, drawings, and publications required by contractors in connection with specific produce ent functions should be obtained from the producing activity or as directed by the contracting officer.)

#### 3. DEFI (I'llows

- 3.1 Fabric defects. The fabric defect definitions applicable to the standard are described in Fub-SID-4.
- 3.2 <u>Anots and slubs</u>. Unly knots and slubs that exceed the limits specified in the basic cloth specification shall be scored as defects in evaluating quality of the service cap.
- 3.3 <u>quality assurance terms and procedures</u>. Pelinitions of quality assurance terms and procedures, where applicable, shall be in accordance with ML-STD-105 and ML-STD-109.

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- 3.4 Open seam. A seam shall be classified as open when one or more stitches joining a seam are broken or runoff, or when two or more continuous skipped stitches occur.
- 3.5 Raw edge. A raw edge is defined as any edge not finished as specified including any protruding edge on the outside of the cap.
- 3.6 <u>Defective button</u>. A button shall be considered defective when it has sharp rough, cracked, or split edge, has scratch, dent, blemisnes, imbedded foreign matter, loose shank, or loose shell; or is badly shaded.
- 3.7 <u>Outside-inside</u>. The terms outside and inside as used in this standard are defined as follows.

Outside - Any part of cap that is visible when the cap is positioned as worn, at shoulder level height, and examined from a distance of three feet (1 m). The cap shall be completely rotated.

Inside - Any part of cap that is not visible when the cap is positioned as worn, at shoulder level height, and examined from a distance of three feet  $(1\ n)$ . The cap shall be completely rotated.

3.8 <u>Puckering</u>. In the course of the sampling examination, seams suspected of being puckered shall be examined at a distance of 3 feet (1 m) in comparison with the AATCC photographic comparative rating (see 7.1) for seams. Fuckering on a major portion of the suspected seam that equals or is worse than rating 3 for single needle seams shall be scored as a puckered seam.

#### 4. GLNERAL

4.1 This standard contains the provisions for end item examination, dimensional examination, and packaging inspection for service caps. If there are any inconsistencies between the requirements of the appropriate cap specification and the provisions of this standard, the cap specification shall control. This standard assigns to the listed defects, point values of 1, 2, or 3 depending on severity. The higher point values are assigned to those defects having more detrimental effect on the appearance or seviceability of the item. The defect identified by an asterisk (\*) in the Point value column of table II is the defect having the most detrimental effect on the appearance or serviceability of the item.

### 5. SAIPLE AND EXSPECTION PROVISIONS

5.1 End ite. examination. The caps shall be examined and all defects shall be penalized as indicated in table if of this standard. The sample size based on lot size shall be as specified in table I. The sample unit shall be one finished cap. The lot shall be unacceptable if.



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a. The point value for 3 and 2 point defects exceeds the applicable maximum cceptable point value.

- or -

b. The point value for total (3, 2, and 1 point) defects exceeds the pplicable maximum acceptable point value.

— or →

- c. The number of selected defects (see 1.2) exceeds the maximum allowed or the sample size (see table I).
- 5.2 Dimensional examination. The appropriate number of caps, determined from he table below, shall be examined for conformance to the dimensional requirents cited in the table of measurements of the appropriate cap specification. hen a head size measurement deviates from a dimension and tolerance specified, he cap shall be penalized three points. When a measurement other than head size eviates from the dimension and tolerance specified, the cap shall be penalized ne point. The lot shall be unacceptable if the total point value resulting from his examination exceeds the maximum acceptable point value. Lach size of cap resent in the lot should be represented in the sample selected for this examination.

### Sampling provisions for dimensional examination

ot size	Sample size	llaximum acceptable point values
p thru 500	δ	2
01 thru 3,200	13	3
201 thru 35,000	20	5
5,001 and over	32	7

5.3 Packaging inspection. An examination shall be wace to determine that reservation-packaging, packing, and marking requirements are in compliance with ection 5 of the appropriate cap specification. Defects listed below shall be cored one point. The sample size for this examination shall be five shipping ontainers fully prepared for delivery with the exception that they need not be losed. Defects of closure listed below shall be examined on shipping containers ully prepared for delivery. The lot shall be unacceptable if one or more points re scored for this examination.

xamine	Defect
arking (exterior and interior)	Omitted; incorrect, illegible of improper size, location, sequence, or method of application.
aterials	Any component missing, damaged, or not as specified.

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Lxamine Defect

Workmanship Inadequate application of components, such as.

incomplete closure of container flaps, loose strapping

improper taping, inadequate stapling.

Open and non-continuous heat sealed seams and closure

of polyethylene bag.

Incorrectly fabricated bag.

Mechanical tie (used for closure of bag) omitted.

Bulged or distorted container.

Content . umber of intermediate packages per shipping container

is more or less than required.

number of caps per intermediate package is more or less

than required. 1/

Size snown on one or more caps not as specified on

shipping container. 1/

 $\underline{1}/$  For this defect, one intermediate package from each snipping container in the sample shall be examined.

#### 6. LASPECTIO.!

- 6.1 <u>Inspection procedures</u>. Inspection shall be as specified in 'JL-STD-105 except where otherwise indicated in this document.
- 6.2 <u>Initiation of inspection</u>. Nor al inspection small be used at the start conspection unless otherwise directed by the responsible procurement quality assumed element administering the contract.
- 6.3 Continuation of inspection. or al, tightened, or reduced inspection shall continue unchanged on successive lots except where switching procedures in 6.4 require change.
  - 6.4 Switching procedures.
- 6.4.1 Normal to tightened. When normal inspection is in effect, tightened inspection shall be instituted when two out of five consecutive lots have been rejected on original inspection (i.e., ignoring resubvitted lots for this procedure).
- 6.4.2 <u>Tightened to normal</u>. Then tightened inspection is in effect, normal inspection shall be instituted when five consecutive lots have been considered acceptable on original inspection.
- 6.4.3 Normal to reduced. When normal inspection is in effect, reduced inspection shall be instituted providing that all of the following conditions are satisfied:

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- a. The preceding \$10 Mots have been on normal inspection and mone have been rejected on original inspection, and
- b. The total number of points for 3 and 2 point defects in the samples from the preceding 10 lots is equal to or less than 60 percent of the total maximum acceptable point values for 3 and 2 point defects from the preceding 10 lots, and
- c. The total number of points for 3, 2, and 1 point defects in the sample from the preceding 10 lots is equal to or less than 75 percent of the total maximum acceptable point values for 3, 2 and 1 point defects from the preceding 10 lots; and
  - d. Production is at a steady rate, and
- e. Reduced inspection is considered desirable by the procurement quality assurance element administering the contract.
- 6.4.4 Reduced to normal. When reduced inspection is in effect, normal inspection snall be instituted if any of the following occur on original inspection.
  - a. A lot is rejected, or
- b. A lot is considered acceptable but exceeds the applicable first value (see 1/ to table I) or
  - c. Production becomes irregular or delayed or
  - d. Other conditions warrant that normal inspection be instituted.

#### 7. COTES

7.1 Source for comparative rating of single needle sears. Ine AATCC Photographic Comparative Rating of Single needle Sears (nethod 88B, 2 photos) is available from:

The American Association of Textile Chemists and Colorists P.O. Box 12215 Research Triangle Park, ..C 27709

7.2 Metric equivalents. Metric equivalents, indicated in parentheses throughout this document, are based on practices, conversion factors, and symbols specified in ASTME 380 Standard for Metric Practice, and are for information only. In each instance, the value stated in US customary units small be controlling.

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TABLE I. Sampling provisions for end item examination

			Maximum acceptance number for	llaximum a point	-
			selected	3 and $2$	3, 2, and 1
		Sample	defects	point	point
	Lot size	size	(see 1.2)	defects	defects
hornal	Up thru 50	20	0	3 points	9 points
inspec-	51 thru 150	32	0	5 points	13 points
tion	151 thru 280	50	0	8 roints	19 points
	281 thru 500	03	0	14 points	30 points
	501 thru 1200	125	1	19 points	42 points
	1201 thru 3200	200	1	27 points	ol points
	3201 thru 10,000	315	2	38 points	88 points
	10,001 thru 35,000	500	3	57 points	129 points
	35,001 and over	800	5	31 points	186 points
			Maximum acceptance number for	.laxımum a	values
			selected	3 and 2	3, 2, and 1
		Sample	defects	point	point
	Lot size	size	(see 1.2)	defects	<u>uefects</u>
Tight-	Up thru 50	20	0	2 points	7 points
ened	51 thru 150	32	0	3 points	10 points
inspec-	151 thru 230	50	0	5 points	15 points
tion	281 thru 500	60	0	S points	23 points
	501 thru 1200	125	1	14 points	36 points
	1201 thru 3200	200	1	22 points	55 points
	3201 thru 10,000	315	2	32 points	32 points
	10,001 thru 35,000	500	3	49 points	124 points
	35,001 and over	300	5	73 points	186 points
			namin ur.	.,	
			acceptance	l'ann ur a	_
			number for	point	. <del></del>
			selected	3 and 2	3, 2, and 1
		Sample	defects	point	point
	Lot size	sıze	(sec 1.2)	defects <u>1</u> /	aefects
Reduced	Up thru 50	8	U	0-5 points	9 points
inspec-	51 thru 150	13	0	3-8 points	13 points
tion	151 thru 280	20	0	3-11 points	17 points
	281 thru 500	32	0	5-14 points	22 points
	501 thru 1200	50	0	8-16 points	27 points
	1201 thru 3200	03	0	14-22 points	36 points
	3201 thru 10,000	125	1	19-27 points	48 points
	10,001 thru 35,000	200	1	27-35 points	67 points
	35,001 and over	315	2	35-44 points	94 points

<sup>1/</sup> If the first value is exceeded but the second value has not been exceeded, accept the lot but reinstate normal inspection (see 6.4.4p). The second value is the maximum acceptable point value.



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## Thulk II. Classification of delects

Jefect loint value I. MATERIAL DEFECTS AND WORKMANSHIP DAMAGE a. Basic fabric and lining 1. Any hole, cut, tear, smash, drail hole, necele cnew, or open place. (a) On outside (see 3.7) (longest dirension in any urrection): (1) up to 1/6 inch (6 rm), inclusive 2 (2) ore than 1/4 inch (0 m) 3 (b) on inside (see 3.7) (longest divension in any direction): (1) Up to 1/4 inch (6 .m), inclusive 1 (2) Nore than 1/4 inch (6 rm) 2 2. Knot or slub (see 3.2) on outside 3. Loose yarn, snagged yarn, misweave, coarse yarn, area of no dye penetration, dyc streak, missing yarn, broken yarn, thin place, shade bar, woven in waste, or float. On outside (longest dirension in any direction) (1) up to 1/4 irch (6 mg), inclusive (2) more than 1/4 irch (6 mg) 1 4. Permanent fold, pleat, or crease in cloca (when 3 caught in searing or stittening) on outside raid. 1. Broken or wassing yarn (a) One 1 (b) Tuo 2 (c) Three or nore 3 2 2. not evenly braided Slack, cut, frayed, or uneven edge 3 c. Leather 1. On outside (a) llole, scar, cut, tear, crack, or peel 3 Soft, spongy, flanky, or stretcied (i.e. snowing a coarse grain soft spot or 2 uneven appearance) 2 (c) Scratch or wrinkle (d) Vein Mark within 1 inch (25 :) of the center of visor 4 (e) Taree or more vein sames more than 1 incl (25 rm) from the center of visor 2



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## TALL II. Classification of defects (cont'd)

∌ef	ect		Point value
I.	ı M	LRIAL DEFECTS ALD 'ORGHANSHIP DALAGE (cont'd)	
		2. On underside of visor	
		(a) hole, crushed, cut, or tear	2
		(b) Scratch, crack, peel, scar, wrinkle, or	_
		flanky	1
	u.	Vinyl (visor, chinstrap, or binding) on outside.	
		<ol> <li>Hole, cut, Lear, crack, scratch, wrinkle, or peel</li> </ol>	2
		2. Spot or stain	3
		3. Rough or uneven edge	2
тт	CH.	LADED PART	
11.	91	ANDO 1777	
	a.	<b>Q</b> n outside.	
		1. Variation in shade within a part or between two	
		or rore parts.	2
III		LOCKIG	
	a.	·mitteà	3
	b.		2
	c.	Cap not symmetrical	2 2
	d.	burned or scorched	3
IV.	CI	J. M.TESC	
	a.	.my spot or stain:	
	٠.	1. On outside (longest dimension in any direction).	
		(a) Up to 3/3 inch (10 mm.)	2
		(b) Nore than 3/8 unch (10 mm)	3
		2. Un inside	1
	b.	Any shade marking exposed or visible on outside	2
	С.	Thread ends on outside	
		1. More than one but not more than three not	
		trimmed to less than 3/8 inch (10 mm)	1
		2. More than three not trimmed to less than	
	,	3/8 inca (10)	2
	d.		1 1
	e.	One or wore shade or size tickets not removed	1



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## TABLE II. Classification of sofrets (cont'd)

Def	ect		"oint value
· v	COP	PLAMBER DIA THENOR	
	α.	Any component part or operation outted (unless	
		otherwise classified berein)	3
	b.	.ry corronent not as specified	3
	с.	any component part tight, tristed. distorted.	
		pleated, or full (unless otherwise classified herein)	2
	d.	any operation not performed as specified (unless otherwise	
		classified herein)	1
VI.	CU	TTING	
	a.	Any component part not cut in accordance with specified	
		pattern, directional lines on patterns, or specification	
		requirements	2
	υ.	fwill line of any outside part not running in specified	
		direction	3
VII		muis and Chitch C	
	ā.	accuracy of sea in.	
		1. Sear puckered (score only when on rejor portion of	
		sea ) (see 3.8)	1
		2. Seam irregular, pleated or usvy	2
		3. Any part of cap caught in any unrelated operation or	
		scitchin	2
		4. Ind of stitching them not caught in another sector	
		stitching not finished as specified	1
		5. Stitching overlapping one of thread break less than 1/2 inch (13 rm)	7
		6. End of a continuous line of stitching overlapped	1
		less than 1/2 inc (13 $\tau$ )	1
		7. Not specified color or varying snades of thread	+
		used on ourside	2
	ο.	Gage of stitching and seam allowance	-
		1. LGge, top, or raised stitching sewn too close to	
		edge resulting in damage to cloth	3
		2. Sean allowance not as specified by 1/16 inch	
		(2 mm) or nore (score only when conduction exists	
		on more than 1/2 the length of the sear)	2



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## TABLE II. Classification of uefects (cont'd)

Defect		Point value
VII. S	SLAMA AND STITCHING (cont'd)	
ъ.	Gage of stitching and seam allowance. (cont'd)	
	3. Irregular or not within range specified or varies more than 1/16 inch (2 mm) when no range is specified (score only when condition exists on more	
	than 1/2 the length of the seam)	1
С.	Open seam (see 3.4).	
	1. On outside:	
	(a) Nore than 1/2 inch (13 tuni)	3
	(b) Hore than 1/4 inch (6 mm) up to 1/2 inch (13 mm)	2
	(c) Up to 1/4 inch (ố mm) inclusive	1
	2. On inside	
	(a) More than 1 inch (25 mm)	3
	(b) Hore than $1/4$ inch (b $n_{m}$ ) up to 1 inch (25 $n_{m}$ )	
	inclusive	2
	(c) Up to 1/4 inch (6 mm) inclusive	1
d.	Raw edge.	
	1. On outside.	
	(a) Up to 3/16 inch (5 .m) inclusive	2
	(b) .lore than 3/16 inch (5 τω)	3
	2. On inside	
	(a) Hore than $1/4$ inch $(6+m)$ (wherever applicable)	2
e.	Seam and stitch type.	
	1. Not specified seam or stitch type	2
	<ol><li>Any line of stitching omitted</li></ol>	3
	3. Any line of stitching not beginning or ending	
	where specified (unless otherwise classified herein)	1
	4. Looper thread of 401 stitch type on outside	3
f.	Stitch tension.	
	<ol> <li>Loose tension resulting in a loose seam</li> </ol>	2
	2. Loosely exposed loops of lover or top thread on edge,	
	top, or raised stitching	2
	3. Tight tension (stitches break when normal strain	
	is applied in the direction of the seam or stitemin.	3
٠ ئ	Stitches per inch (score only when condition exists on	
	more than $1/2$ the length of sear.).	
	1. More than the maximum specified	1
	2. Less than the minimum specified	
	(a) By one or two stitches	1
	(b) By three or more statches	2



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## TABLE II. Cliffingation of defects (cont'd)

Joseph	roint value
VII. SEARS ALD STITE ALGE (cont'd)	
r. Runoff, skipped or broken stitci. l. Joining sear - use Open sear classification	-
2. Top or raised stitching: (a) 1/4 inch (6 mm) up to 1/2 inch (13 mm) inclusiv (b) ore than 1/2 inch (13 mm)	ve 1 2
VISOS 1111	
a. Placed off-center with center of center eyelet by  1. Fore than 1/8 inch (3 x) up to 1/4 inch (6 tm)	
inclusive  2. Fore than $1/4$ inch (6 pm) up to $3/8$ inch (10 mm)	1
inclusive  3. More than 3/6 inch (10 mm)	2
p. lasecurely statemed to anside of cand or stitemed on	
outside of send c. One piece construction, not securely labinated or	3
not molded to proper snape	3
entry of enus of visor varyin, more than 1/4 inch (6 .w	
e. Skiving on inside edge omitted or folded edge of binding strip linished on underside	2
f. Vidth of binding not as specified on top or bottor of pi	
	3
IX. VISOR MELT	
a. Welt insecurely caught in stitching of visor to inside of inner body band or end of welt not securely stapled	2
b. End of welt not finished as specified	1
c. Pressed fiber strip not inserted into entire width of welt piece, failing to reinforce folded edge of welt	2
C.I. STRAP	
a. Loop not securely stitched as specified to strap with double row of stitching, insecurely riveted or stapled	2



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## TALLE II. Classification or defects (cont'a)

CHIR STRAP (cont'd)	
b. Length of each section from end of stiap to end of loo	<b>n</b>
not as specified	2
c. nole hisplaced or not specified drameter	1
	1
	<b>J</b> .
r. And of loop not secured with two staples or embossed	7
line omitted or not clearly visible when examined	1
¿. Rivet chippea, broken, or bent	2
h. Chin strap loosens in examination of cap	1
BUTTON OR SOCKET POST	
a. Thread on button post or socket post defective	2
D. Broken, bent, tarnisned or loose	2
c. Post insecurely stapled or stitched	ī
a. Center of socket post	*
1. Less than specified distance from bottom edge of c	ap 1
2. Less than specified distance from center front of	
DAYD	
a. Outside puckered, pleated, twisted, or gathered	2
b. Back sear of band and back querter seam not aligned by	
1. More than 1/8 inch (3 π.) up to 1/4 inch (ύ τ.)	
inclusive	1
2. More than 1/4 inch (6 mm)	÷
c. Eack sear not stitched on each side of joining sear or	-
not pressed open as specified	2
d. Stitching along bottom eage of breid less than 1/16 in	<del>-</del>
(2 mm) or more than 1/6 incl. (3 mm) from eage of brai	
stitching not through inner body band on ir force ca	
than 1/4 inch (6 rr) above bottom edge of finished ca	
f. Top edge of braid not caught in joining seam at top by	
1/16 inch (2 mm) or more	2
g. Inner body band crushed, creased, or cut	2
n. Ends of inner body band not finished or secured as	_
specified	1
1. Ends of reinforcement strip not finished as specified	1



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# Twill II. Classification of defects (cont'u)

clect		Point valu
.III.	LYLLET	
ε.	One or vore omitted or added	3
υ.		3
c.		2
α		2
e.		
	1. Not inserted through front stay	3
	<ol><li>Lyelet center not positioned as specified</li></ol>	2
f.	Side eyelet.	
	1. Eyelet center less than 7/8 inch (22 pm) or more than	
	1-1/3 inches (29 html) from side quarter sear.	2
	<ol> <li>Lyelet center not specified distance above bend</li> </ol>	
	joining seau	2
	3. Center of both eyelets (on same since or cap) unevenly	
	spaced from side quarter sec. or tand joinin, seam	
	by here than $1/3$ inc: $(3, 4)$	2
	4. Distance from center of center eyelet to center of sice	
	eyeless varying fore that 1/4 inch (5 1)	<u> </u>
۰ ب	Sailher	1
~1°.	FRONT PIECE OR SIDE FURNILL	
	Outside Duckered, pleated, or tristed	2
L.	side sca. or center pack sea	
	1. Lyasted or distorted, i.c., not fitting in vertical	
	position by	
	(a) fore than $1/\sqrt{1}$ inch (3 x.) up to $1/4$ inch (0 -1)	
	rucjueine	1
	(c) ore than 1/4 inc. (6 :)	2
	2. of scritched on each side of sea as required	-
c.	Intermination reaction, not continued as specified	
	tro to ease of limin,	1
ũ.	front stiffener not positioned as specified on front	_
	quarte:	1
∵. ¢1	ROWN	
٥.	Long altersion not extending from center of front piece	_
	to center back joining sea.	3
	Outside puckered, cleated, or twisted	2
c.	Poorly snaped or distorted	2



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## TADLL II. Classification of defects (cont'd)

Defect	?oint value
AV. CROTA (cont <sup>1</sup> d)	
d. Crown joining not pressed open or not stitched	i on caca
siac	2
e. Lining pasting stitching exposed on outside	2
I. Grown protector piece.	
1. Broken. crackéa, torn, twister, puckared,	or pleated 2
2. Not centered on crown lining as specified	2
3. Too tight or loose i.e., not flat against	
lining	1
. Dias tape.	_
1. Vot caught in both rows of raised stitching	
seam 2. End and side not finished as specified	2
2. End and side not finished as specified	1
.VI. SWEATBAND	
a. Leatner not specified type, finish, or color	2
b. Edge of sweathend or felling statches choosed	
visible on outside	2
c. Puchereo, twiston, or pleased	2
a. Cusaioning effect not on front	1
e. Stamped size on inside of sweatband issin of	
1. Back sem constead, puckered, bulky or (abutto	
out of all ment with send sea <b>M</b> by 1/4 inch (	(0 1) 01
g. Embossed initation turned line of itted on top	<del>-</del>
streate and my fore than 1/4 inch (0 f)	1
h. Strip of cotton rabric extends beyond top eage	<del>-</del>
band by more than 1/4 inch (6 mm)	1
XVII. FRONT STAY	
a. Not securely caught in stitching of crown and	Front piece
at top or sottor eage	2
b. Plastic or cotton wart/rayon filling clot with	
cau, at in stitenin, across top of stry	1
c. Ilaced off center vita center of front icea i	
1. Hore than 1/0 and (3 mg) to 1/4 and (6 mg)	
inclusive	1
2. More than 1/4 inch (6 t)	2



..IL-SIU-637...

## TALL JJ. Classification of defects (coat'd)

Jelect	l'oint value
AVII. FROAT STAI (cont'e)	
u. plack raterial not caught in pote vertical rows of striching, not against brain, or not specified ne	isht 1
<ul> <li>e. Plastic or cotton warp/rayon filling cloth visible on inside of cap</li> </ul>	2
.V_II. GRO.LE.T	
a. Spring steel wire omitted	2
o. loo large or too shall, affecting function	2
c. Inds of prostet not properly joined as specified	1
AI CO.EINATION IDENTIFICATION AND SIZE LABEL	
a. Missina, incorrect, or illegible	3
<ul> <li>Not securely caught in statehang or not positioned as specified</li> </ul>	1
AA. CARDECARD INSTRUCTION LABEL	
a. Oritted, incorrect, or illegible	1
TABLE III. Selecteu defect	
VICOR - Placed off-center with center of center eyelet by a	nore than 3/8 inch.
custoglans.	Preparing activity
erry - GL	army - GL
ir Force - 11	Dwonost - 2/05 000
.eview activity.	Project .o. 64050689
air force - 99 ΔL/-Cl	



STANDARDIZA	TION DOC	IMPNIT	IMPROVE	MENT PA	OPOSAL
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