

USED SYMBOLS:

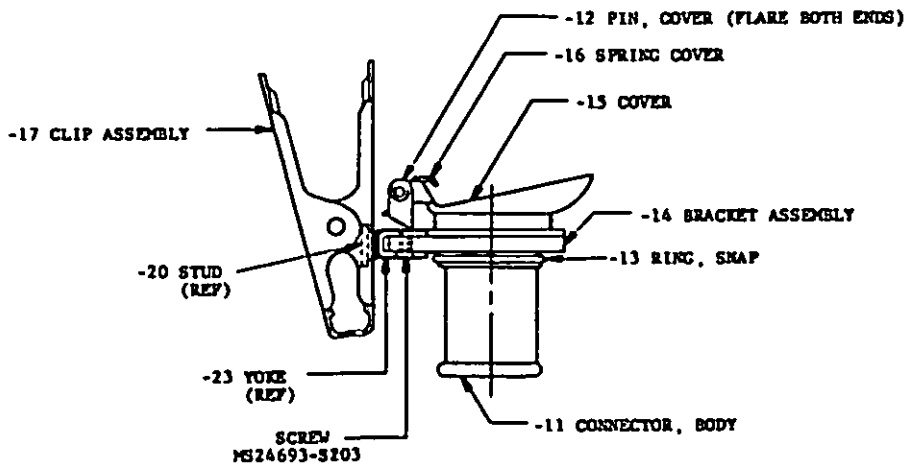
REVIEWER SYMBOLS:
USAF - 11,71
ARMY - G1.

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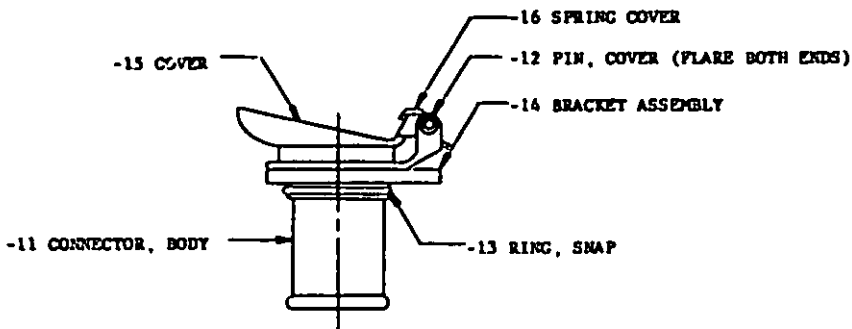
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-1 ASSY



-2 ASSY

DASH NO.	TYPE
-1 ASSY	I
-2 ASSY	II

NOTE:

- DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: DECIMALS ±.010, ANGLES ±1'.
- EXAMPLE OF PART NUMBERS: MS22058-1-CONNECTOR, OXYGEN HOSE TO REGULATOR, TYPE I.
MS22058-2-CONNECTOR, OXYGEN HOSE TO REGULATOR, TYPE II.

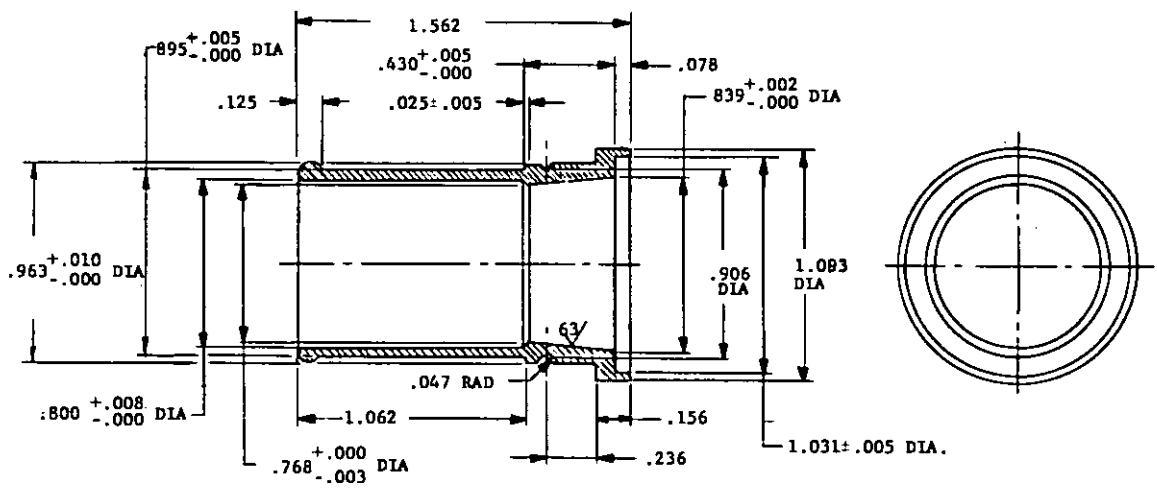
FOR DESIGN FEATURE PURPOSES THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

(C) DENOTES CHANGES

P.A. NAVY - AS Other Code ARMY - AV USAF - 99	TITLE CONNECTOR, OXYGEN HOSE TO REGULATOR	MILITARY STANDARD
		MS22058
PROCUREMENT SPECIFICATION MIL-C-19064	SUPPLIERS ANS002, ACEL DWG 33H777, USAF 54B3735	SHEET 1 OF 7

FED. SUP CLASS
1660

REVIEWER SYMBOLS:
USAF - 11,71
ARMY - GL



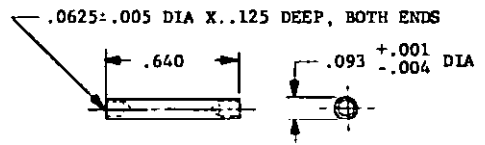
NOTES:

1. MATERIAL: BRASS, QQ-B-626, COMP 22, 1/2 HARD.
2. FINISH: CADMIUM PLATE, QQ-P-416, TYPE I, CLASS 1. OPTIONAL FINISH: ZINC PLATE, ASTM B663, FE/ZN 13, TYPE I OR NICKEL PLATE, MIL-C-26074, CLASS I, GRADE B.
3. BREAK SHARP EDGES .005 MAX RAD.
4. SURFACE TEXTURE SHALL BE IN ACCORDANCE WITH ANSI B46.1.

-11 CONNECTOR, BODY

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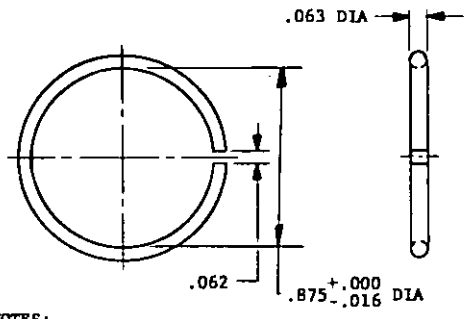
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NOTES:

1. MATERIAL: BRASS, QQ-B-626, COMP 22, 1/2 HARD, OR BRASS TUBING, MEETING ABOVE REQUIREMENTS.
2. FINISH: CADMIUM PLATE, QQ-P-416, TYPE I, CLASS 1 OR ZINC PLATE, ASTM B663, FE/ZN 13, TYPE I OR NICKEL PLATE, MIL-C-26074, CLASS I, GRADE B.

-12 PIN, COVER



NOTES:

1. MATERIAL: MUSIC WIRE, QQ-W-470.
2. FINISH: CADMIUM PLATE, QQ-P-416, TYPE I, CLASS 1 OR ZINC PLATE, ASTM B663, FE/ZN 13, TYPE I OR NICKEL PLATE, MIL-C-26074, CLASS I, GRADE B.
3. HEAT RING 500° TO 550°F FOR 20 MINUTES AFTER FORMING.

-13 RING, SNAP

APPROVED 30 APR 63 REVISED FOR CHANGES SEE SHEETS 2,3,4,6 AND 7

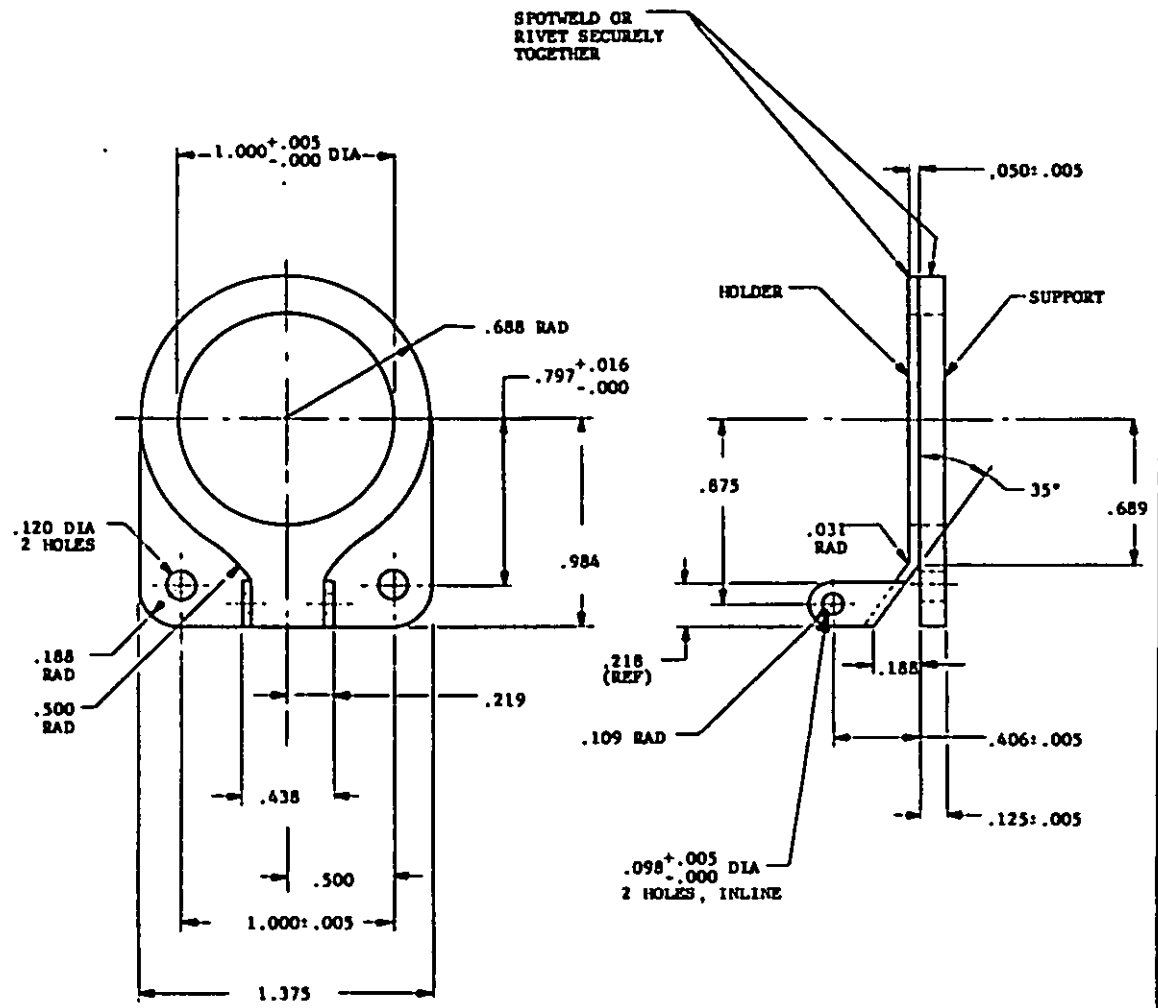
P.A. NAVY - AS Other Cust ARMY - AV USAF - 99	TITLE	MILITARY STANDARD
	CONNECTOR, OXYGEN HOSE TO REGULATOR	MS22058
PROCUREMENT SPECIFICATION MIL-C-19064	SUPERSEDES: AN6002, ACEL DWG 33H777, USAF 54B3735	SHEET 2 OF 7

USED SYMBOLS:

REVISION SYMBOLS:
USAF - 11, 71
ARMY - CL

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-14 BRACKET ASSEMBLY

NOTES:

1. MATERIAL: STEEL, ASTM A606, COLD ROLLED, CONDITION AS ROLLED OR STEEL BARS, ASTM A108, GRADE 1020.
2. FINISH: CADMIUM PLATE, QQ-P-416, TYPE I, CLASS 1, OR ZINC PLATE, ASTM B663, FE/ZN 13, TYPE I OR NICKEL PLATE MIL-C-26074, CLASS I, GRADE B.
3. REMOVE ALL BURRS AND SHARP EDGES.

P.A. NAVY - 48 Other Code ARMY - AV USAF - 99	TITLE	MILITARY STANDARD
	CONNECTOR, OXYGEN HOSE TO REGULATOR	MS22058
PROCUREMENT SPECIFICATION MIL-C-1906A	SUPERSEDES AN6002, ACEL DMC 33H777, USAF 54B3735	SHEET 3 OF 7

APPROVED 30 APR 63 REVISED C FOR CHANGES SEE SHEETS 2,3,4,6 AND 7

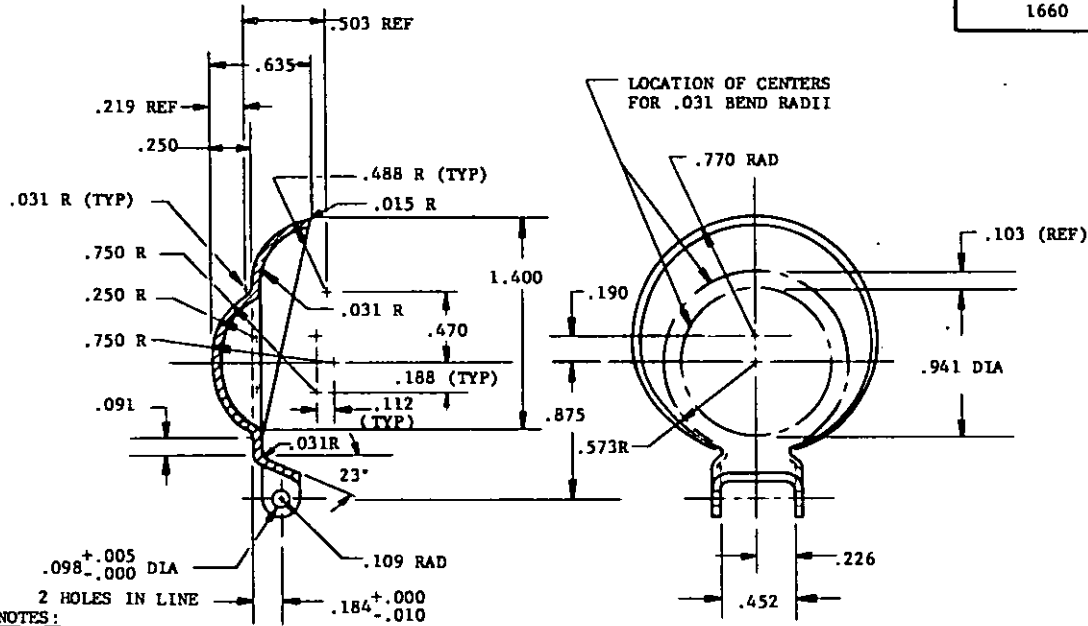
USER SYMBOLS:

REVIEWER SYMBOLS:
USAF - 11.71
ARMY - GL

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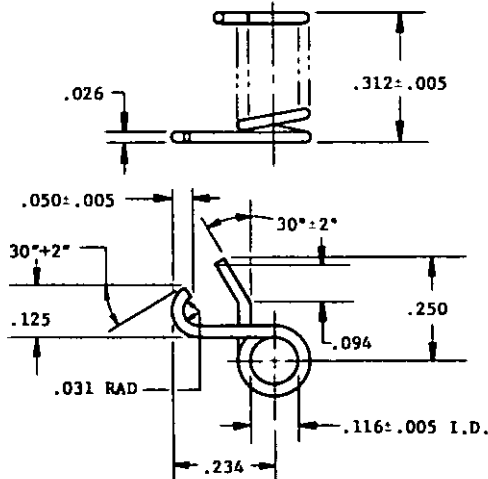
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FED. SUP CLASS
1660



- NOTES:
1. MATERIAL: ALUMINUM ALLOY, QQ-A-250/5e, TEMPER O, .051 THICK.
 2. FINISH: ANODIZE, TYPE I, MIL-A-8625.
 3. HEAT TREAT: AFTER FORMING TO CONDITION T4.
 4. REMOVE ALL BURRS AND SHARP EDGES .010 MIN RADIUS.

-15 COVER



NOTES:

1. MATERIAL: STEEL QQ-W-470.
2. FINISH: CADMIUM PLATE, QQ-P-416, TYPE I, CLASS 1 OR ZINC PLATE, ASTM B663, FE/ZN 13, TYPE I OR NICKEL PLATE, MIL-C-26074, CLASS I, GRADE B.
3. NUMBER OF COILS: 7.
4. LOAD NOT CRITICAL, HEAT SPRING 500° TO 550°F FOR FIVE MINUTES AFTER FORMING.

-16 SPRING, COVER

APPROVED 30 APR 63 REVISED (C) FOR CHANGES SEE SHEET 2, 3, 4, 6 AND 7

P.A. NAVY - AS Other Cust ARMY - AV USAF - 99	TITLE	MILITARY STANDARD
	CONNECTOR, OXYGEN HOSE TO REGULATOR	MS22058
PROCUREMENT SPECIFICATION MIL-C-19064	SUPERSEDES: AN6002, ACEL DWG 33H777, USAF 54B3735	SHEET 4 OF 7

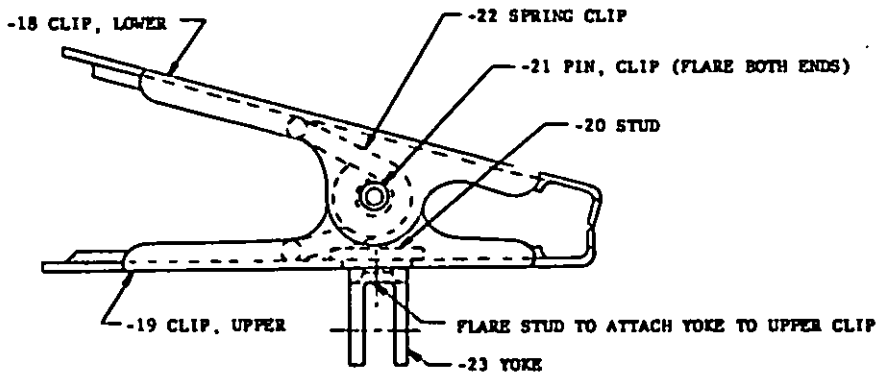
FED. SUP CLASS
1660

USER SYMBOLS:

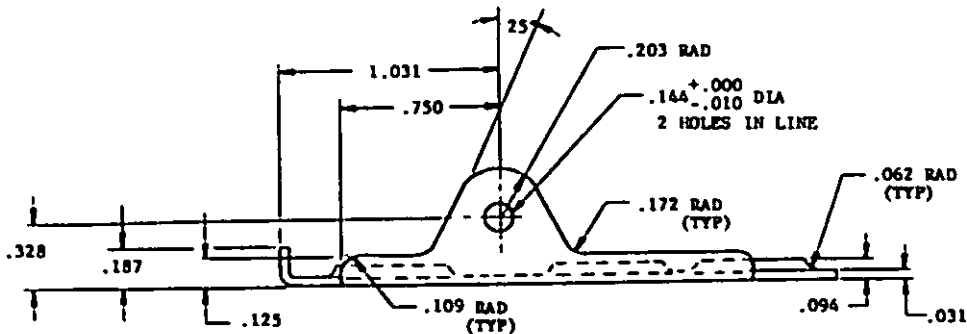
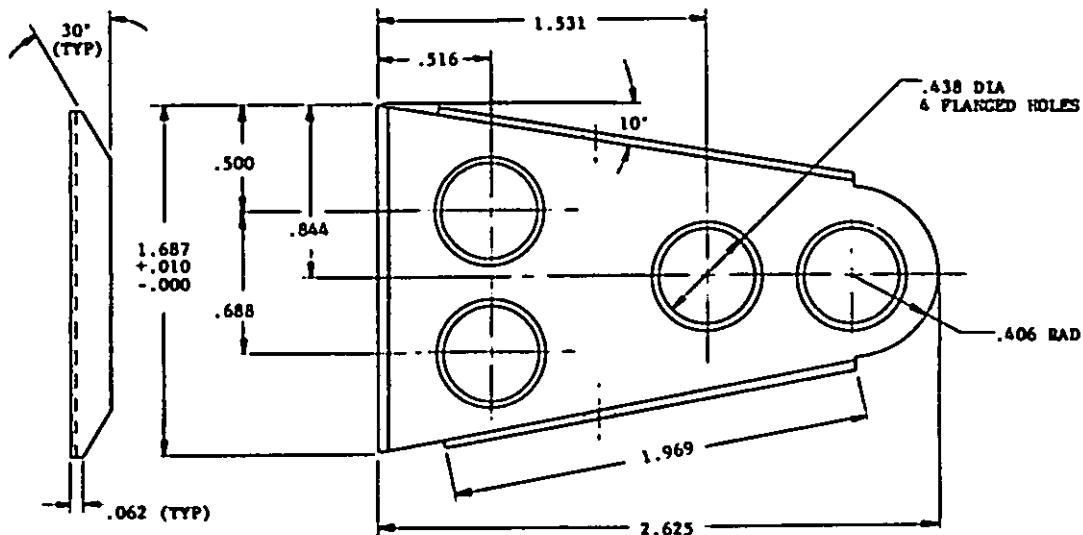
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ARMY - GL

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-17 CLIP ASSEMBLY



-18 CLIP, LOWER,

FOR NOTES SEE SHEET 6

P.A. NAVY - AS Other Cost ARMY - AV USAF - 99	TITLE	MILITARY STANDARD
	CONNECTOR, OXYGEN HOSE TO REGULATOR	MS22058
PROCUREMENT SPECIFICATION MIL-C-19064	SUPERSEDES AN6002, ACPL DWG 33H777, USAF 54B3735	SHEET 5 OF 7

DD FORM 672-1 (Coordinated)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

PLATE NO. 2308

APPROVED 30 APR 63 REVISED (C) FOR CHANGES SEE SHEETS 2, 3, 4, 6 AND 7

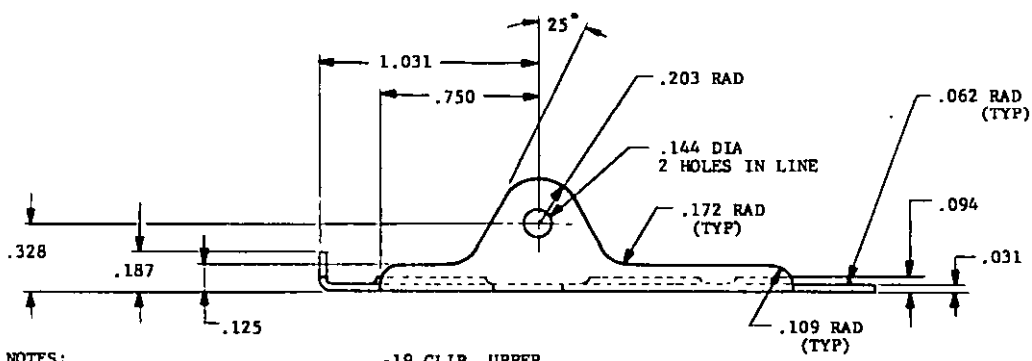
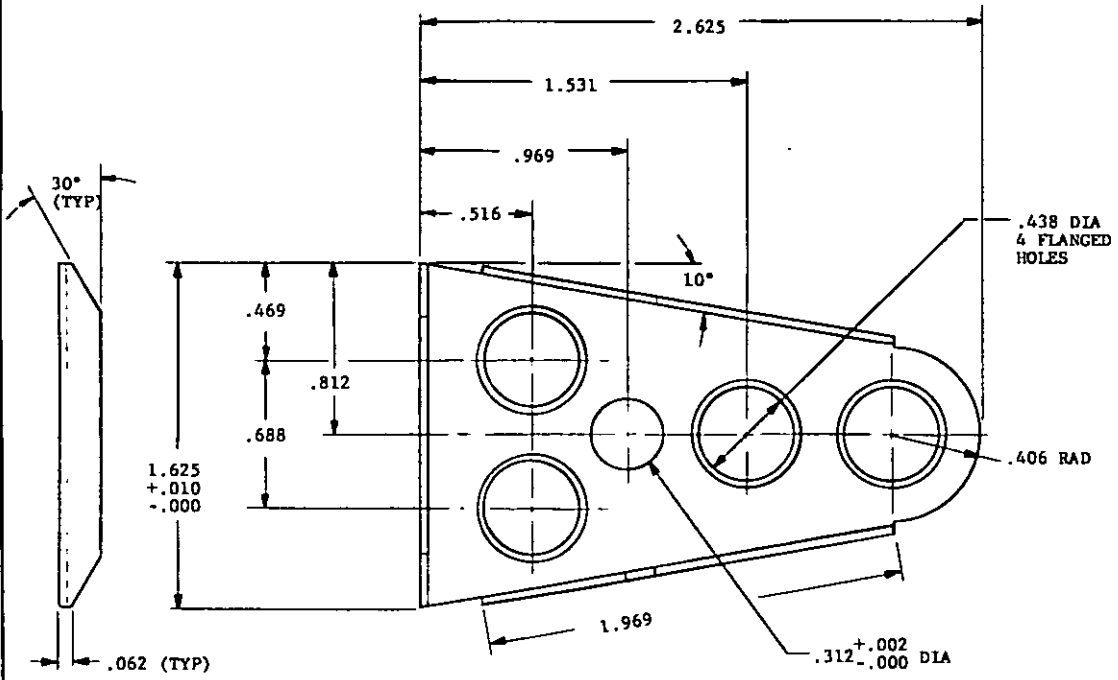
USER SYMBOLS:

REVIEWER SYMBOLS:
USAF - 11.71
ARMY - GL

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FED. SUP CLASS
1660



NOTES:

-19 CLIP, UPPER.

- 1. MATERIAL: STEEL, ASTM A606, COLD ROLLED, CONDITION AS ROLLED OR STEEL BARS, ASTM A108, GRADE 1020.
- 2. FINISH: CADMIUM PLATE, QQ-P-416, TYPE I, CLASS 1, OR ZINC PLATE, ASTM B663, FE/ZN 13, TYPE I OR NICKEL PLATE, MIL-C-26074, CLASS I, GRADE B.
- 3. ALL BENDS .016 RAD UNLESS OTHERWISE SPECIFIED.
- 4. REMOVE ALL BURRS.

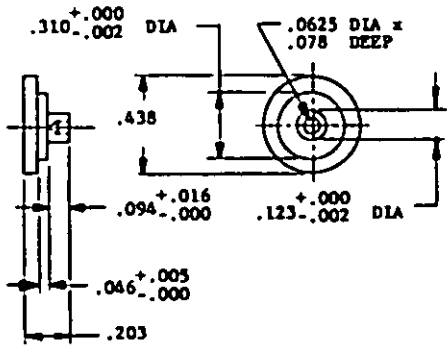
APPROVED 30 APR 63 REVISED (C) FOR CHANGES SEE SHEETS 2, 3, 4, 5 AND 7

P. A. NAVY - AS Other Cust ARMY - AV USAF - 99	TITLE	MILITARY STANDARD
	CONNECTOR, OXYGEN HOSE TO REGULATOR	MS22058
PROCUREMENT SPECIFICATION MIL-C-19064	SUPERSEDES: AN6002, ACEL DWG 33H777, USAF 54B3735	SHEET 6 OF 7

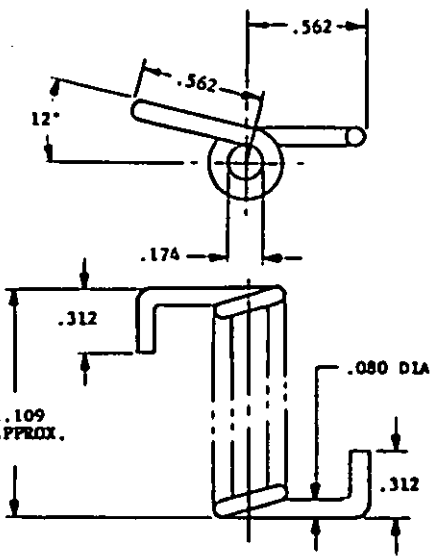
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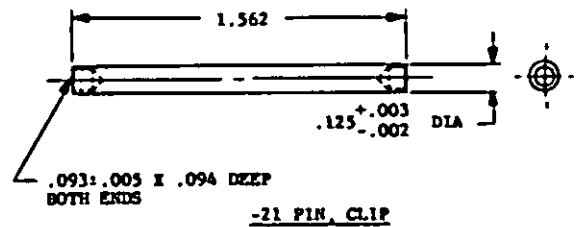
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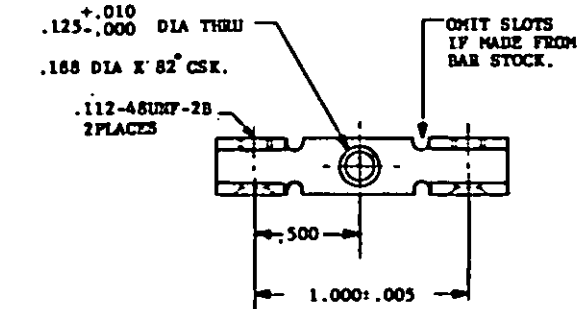
- NOTES:** -20 STUD.
- (C) 1. MATERIAL: STEEL, ASTM A606, COLD ROLLED, CONDITION AS ROLLED OR STEEL BARS ASTM A108, GRADE 1020.
 - (C) 2. FINISH: CADMIUM PLATE, QQ-P-416, TYPE I, CLASS 1 OR ZINC PLATE, ASTM B663, FE/ZN 13, TYPE I OR NICKEL PLATE, MIL-C-26074, CLASS I, GRADE B.
 - 3. BREAK SHARP EDGES .005 MAX RAD.



- NOTES:**
- 1. MATERIAL: STEEL MUSIC WIRE, QQ-W-470.
 - (C) 2. FINISH: CADMIUM PLATE, QQ-P-416 TYPE I, CLASS 1 OR ZINC PLATE, ASTM B663, FE/ZN 13, TYPE I OR NICKEL PLATE, MIL-C-26074, CLASS 1, GRADE B.
 - 3. HEAT SPRING 500° TO 550°F FOR 20 MINUTES AFTER FORMING.
 - 4. THIRTEEN TURNS CLOSE WOUND, LOAD NOT CRITICAL.
- 22 SPRING CLIP



- NOTES:** -21 PIN, CLIP
- 1. MATERIAL: BRASS, QQ-B-626, COMP 22, TEMPER 1/2 HARD.
 - 2. OPTIONAL MATERIAL: BRASS TUBING, WW-T-791.
 - (C) 3. FINISH: ZINC PLATE, ASTM B663, FE/ZN-13, TYPE I.
 - (C) 4. OPTIONAL FINISH: CADMIUM PLATE, QQ-P-416, TYPE I, CLASS 1 OR NICKEL PLATE, MIL-C-26074, CLASS I, GRADE B.



- NOTES:** -23 YOKE
- (C) 1. MATERIAL: STEEL, ASTM A606, COLD ROLLED, CONDITION AS ROLLED OR STEEL BARS ASTM A108, GRADE 1020.
 - (C) 2. FINISH: CADMIUM PLATE, QQ-P-416, TYPE I, CLASS 1 OR ZINC PLATE, ASTM B663, FE/ZN-13, TYPE I OR NICKEL PLATE, MIL-C-26074, CLASS 1, GRADE B.
 - 3. BREAK SHARP CORNERS .005 MAX RAD
 - (C) 4. THREADS SHALL BE IN ACCORDANCE WITH FED-STD-828.

P.A. NAVY - AS Other Code	TITLE	MILITARY STANDARD
	ARMY - AV USAF - 99	CONNECTOR, OXYGEN HOSE TO REGULATOR
PROCUREMENT SPECIFICATION MIL-C-19064	SUPERSEDES AN6002, ACEL DWG 33H777, USAF 54B3735	SHEET 7 OF 7

APPROVED 30 APR 63 REVISED (C) FOR CHANGES SEE SHEETS 8,3,4,6 AND 7