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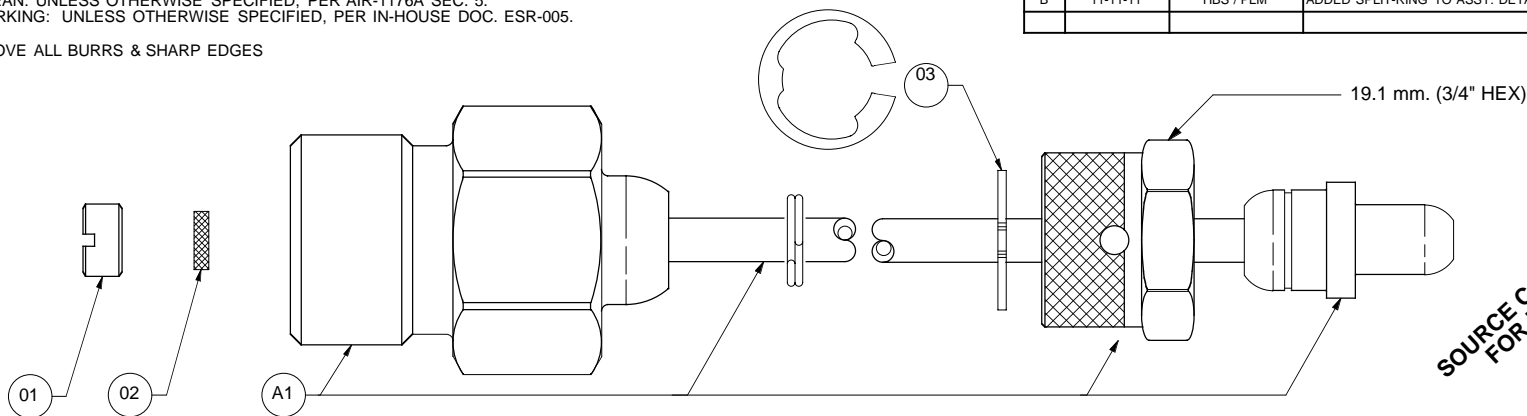
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NOTES:
 1. MATERIAL: SEE COMPONENT SPECIFICATIONS.
 2. FINISH: NONE.
 3. CLEAN: UNLESS OTHERWISE SPECIFIED, PER AIR-1176A SEC. 5.
 4. MARKING: UNLESS OTHERWISE SPECIFIED, PER IN-HOUSE DOC. ESR-005.

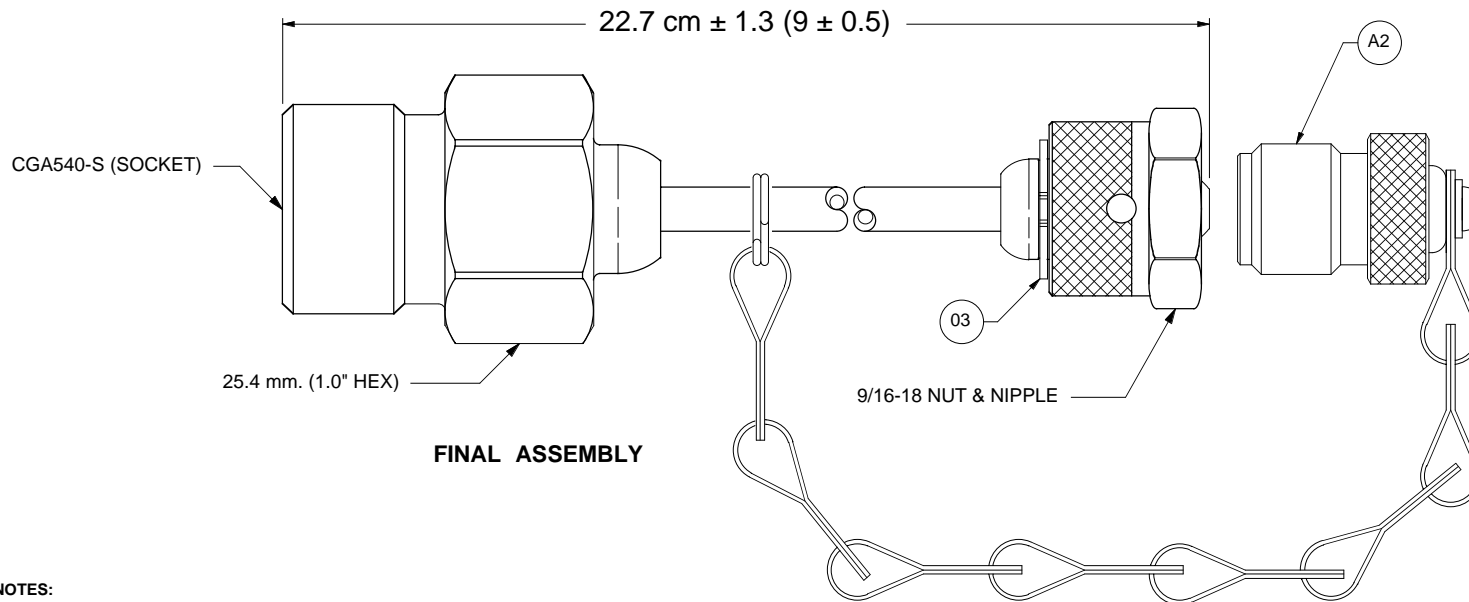
REMOVE ALL BURRS & SHARP EDGES

REVISION HISTORY			
REV	DATE	E. C. O. / APPR.	NOTES
A	02-20-01	PLM	ADDED CHAIN & CAP ASSY.
B	11-11-11	HBS / PLM	ADDED SPLIT-RING TO ASSY. DETAIL



SOURCE CONTROL DOCUMENT
 FOR REFERENCE ONLY

ASSY. DETAIL FOR
 PRODUCT PIN TA-916-S



FINAL ASSEMBLY

ASSEMBLY NOTES:

1. INSERT FILTER(ITEM 02) AND SETSCREW(ITEM 01). TORQUE TO 12-16 IN-LB.
- 2.. SLIDE SMALL NUT AGAINST SHOULDER AND INSTALL RETAINING RING(ITEM 03).

REF	QTY	DWG / PART NO.	REV	SUB-ASSY.	NOMENCLATURE
01	01	0RG10-0202-00	-	-	SETSCREW, HOLLOW
02	01	09025-0003-00	-	-	FILTER
A1	01	-	-	0TA54-0109-00	ASSY, TUBE CGA540-S/SCOTT
03	01	09005-0002-00	-	-	RING, RETAINING
A2	01	-	-	0CP02-0102-01	ASSY, CHAIN AND CAP

UNLESS OTHERWISE SPECIFIED DIMS ARE IN INCHES. TOLERANCES ARE:

0.X ±0.015 ANGLES FRACTIONS 63
 0.XX ±0.010 ± 0.5° ± 1/64
 0.XXX ±0.005

INTERPRET GD&T PER ASME 14.5 FMT REV H

THIRD ANGLE PROJECTION



MOUNTAIN HIGH
E&S CO.
REDMOND, OR. USA

[KC] NUMBER OF KEY CHARACTERISTICS
00 IN THIS DRAWING / DOCUMENT
PER MH DOC. ESR-001

ORIGINAL MO-DA-YR	PLM, 11-24-99	MATERIAL	⚠	DWG. TITLE	ASSY, CGA540-S/SCOTT TYPE (SCD)		
ENGINEER MO-DA-YR	PLM, 11-24-99	FINISH	⚠	DWG. NUMBER	TA54-110-000	DWG. REVISION	REV B
DRAWN MO-DA-YR	PLM, 11-24-99	CLEAN	⚠	DWG. NUMBER	TA54-540 AL-Type: -110 (SCD)	DWG. SHEETS	1 OF 1
CHECKED MO-DA-YR	-	MARKING	⚠	INV. PART NUMBER	00GSE-1004-00	CAT ITEM NUMBER	00GSE-1004-00

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