

RATIONALE

ADD INTEGRAL FIRESLEEVE CUFF DIMENSIONS; ADD INTEGRAL ABRASION SLEEVE "M" CODE; ADD CONFIGURATION FOR A NEW "N" CODE THIN WALL INTEGRAL FIRESLEEVE (15 MINUTE); ADD 5 MINUTE FIRESLEEVE MATERIAL CODES; REMOVED AS1624 FROM FIGURE 1; REVISED QPL NOTE PER LATEST STANDARD (NOTE 13); REPLACED MIL STANDARDS WITH CURRENT AS STANDARDS THROUGHOUT; CORRECTED CODE M TEMP LIMIT (TABLE 2); ADDED G SLEEVE CODE.

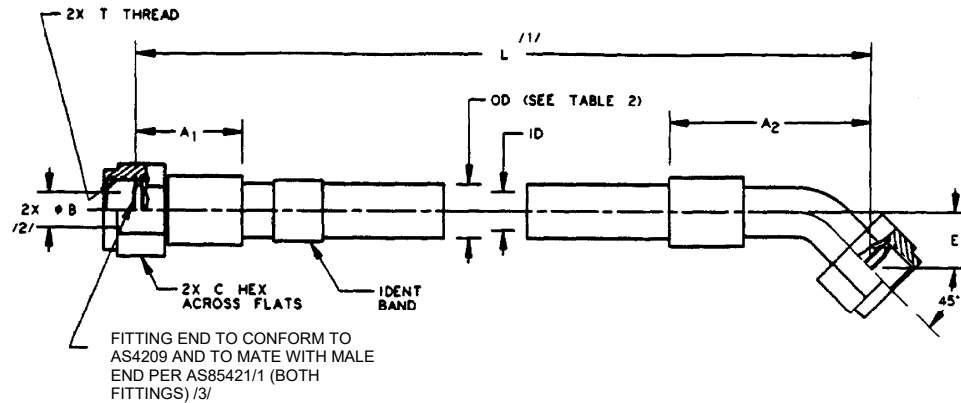


FIGURE 1 - HOSE AND FITTING DIMENSIONS

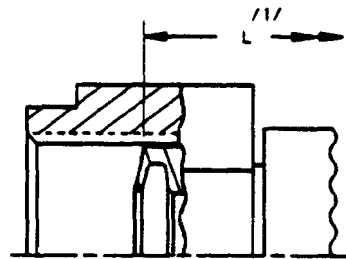


FIGURE 2 - FITTINGS
(ENLARGED VIEW)

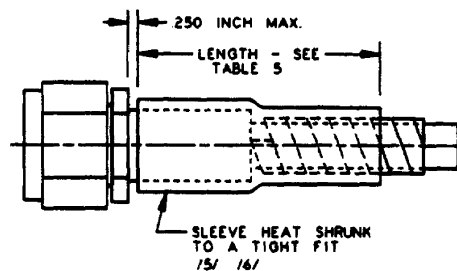
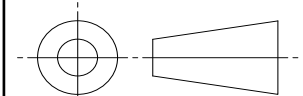


FIGURE 3 - ABRASION SLEEVE RETENTION

For more information on this standard, visit
<https://www.sae.org/standards/content/AS1910D/>

THIRD ANGLE PROJECTION



CUSTODIAN: G-3/G-3D

PROCUREMENT SPECIFICATION: /AS1339 /13/



AEROSPACE STANDARD

HOSE ASSEMBLY, POLYTETRAFLUOROETHYLENE,
CRES REINFORCED, 400 °F, 3000 PSI, LIGHTWEIGHT,
BEAM SEAL, STRAIGHT TO 45 DEGREES

AS1910™
SHEET 1 OF 6

REV.
D

Documents

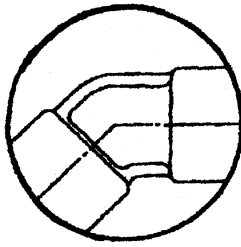


FIGURE 4 - ALTERNATE ELBOW CONFIGURATION /21/

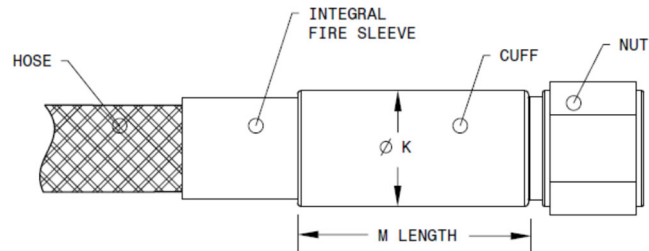


FIGURE 5 - INTEGRAL FIRESLEEVE CUFF DIMENSIONS - SEE TABLE 7 /27/

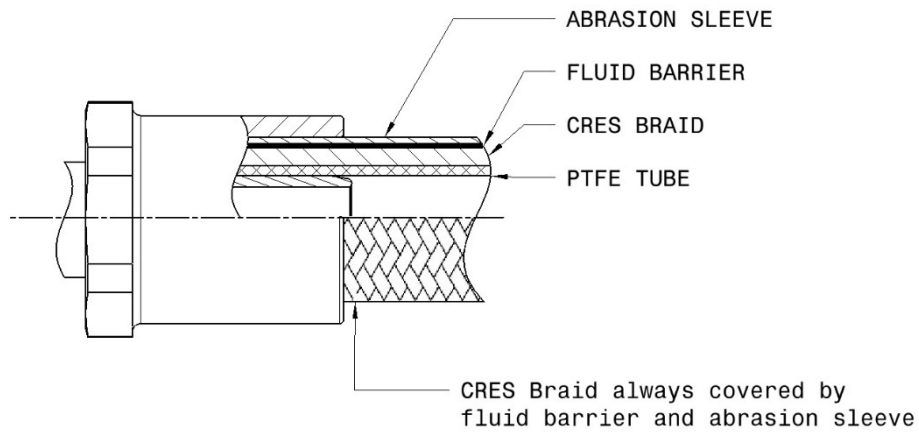


FIGURE 6 - FITTING CAPTURED INTEGRAL ABRASION SLEEVE WITH FLUID BARRIER /28/



AEROSPACE STANDARD

HOSE ASSEMBLY, POLYTETRAFLUOROETHYLENE,
CRES REINFORCED, 400 °F, 3000 PSI, LIGHTWEIGHT,
BEAM SEAL, STRAIGHT TO 45 DEGREES

AS1910™
SHEET 2 OF 6

REV.



Documents

Document Sharing Hub