## NSN 4720-00-128-9835

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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-67.0 degrees fahrenheit and 158.0 degrees fahrenheit single response
Outside Diameter:
Between 0.453 inches and 0.500 inches
Minimum Inside Bending Radius:
4.000 inches
Hose Or Tubing Specification/std Data:
Mil mil-h-5593, size 4 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
First End Fitting Specification/std Data:
Mil ms27404-4 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Socket aluminum alloy all ends
Fitting Component And Surface Treatment:
Socket anodize 2nd end
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
1250.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber
Maximum Operating Pressure:
200.0 pounds per square inch

Seat Angle: 37.0 degrees 1st end

0.438 inches 1st end

Thread Size:

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## **Hydrostatic Test Pressure:** 400.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and fuel resistant and oil resistant **Vacuum In Torr:** 254.0 **Inside Surface Condition:** Smooth **Measuring Method And Length:** 17.000 inches **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Air single response **Thread Series Designator:** Unf 1st end **Specification Data:** 88044-an6270-4d-0170 government standard Shelf Life: N/a **Unit Of Measure:** Demilitarization: No

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