NSN 4720-00-531-4125

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-531-4125

view Offilite at https://aerobasegroup.com/hsn/+/20-00-331-4123
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response
Outside Diameter:
0.470 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 ms27404-4d 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:
Complete fitting aluminum alloy all ends
Fitting Component And Surface Treatment:
Complete fitting anodize 1st 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

37.0 degrees 1st end

0.438 inches 1st end

Thread Size:

Seat Angle:

NSN 4720-00-531-4125

Nonmetallic Hose Assembly - Page 2 of 2



Hydrostatic Test Pressure: 400.0 pounds per square inch **Outer Covering Environmental Protection:** Alcohol resistant and oil resistant and water resistant **Vacuum In Torr:** 50.8 **Inside Surface Condition:** Smooth **Measuring Method And Length:** 25.000 inches working **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unjf 1st end **Specification Data:** 88044-an6270 government standard Shelf Life: N/a **Unit Of Measure:** Demilitarization: No

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