NSN 4720-00-722-2596

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.212 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response
Outside Diameter:
0.406 inches
Minimum Inside Bending Radius:
3.000 inches
Exterior Color:
Natural metallic
Hose Or Tubing Specification/std Data:
Mil mil-h-38360, 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.).
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability and nuts drilled for lockwire
Second End Relationship With First End:
Identical
Burst Test Pressure:
16000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
First End Fitting/component And Material:
Complete fitting, steel, sae 30404, 30316, 30321 or 30347
Maximum Operating Pressure:
3000.0 pounds per square inch

Thread Size:
0.438 inches 1st end

Passivated, mil-std-171, finish 5.4.1

First End Fitting/component And Surface Treatment:

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Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Outer Covering Environmental Protection:
Corrosion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
15.506 inches
Special Features:
Inner conveying tube material-plastic, polytetrafluoroethylene
Thread Series Designator:
Unf 1st end
Specification Data:
Mil mil-h-38360, size 4 professional/industrial association specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A542a0