NSN 4720-00-289-2956

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:
0.250 inches
Tempurature Rating:
-45.0 degrees fahrenheit and 160.0 degrees fahrenheit single response
Outside Diameter:
0.500 inches
Hose Or Tubing Specification/std Data:
Mil mil-h-5593 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification formation
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:
Complete fitting aluminum alloy all ends
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, synthetic
Maximum Operating Pressure:
200.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end

Abrasion resistant and fuel resistant and oil resistant

Outer Covering Environmental Protection:

Hydrostatic Test Pressure: 400.0 pounds per square inch

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nside Surface Condition:
Smooth
Measuring Method And Length:
19.000 inches working
Special Features:
nner conveying tube material-rubber, synthetic
Media For Which Designed:
Air single response
Thread Series Designator:
Jnf 1st end
Specification Data:
38044-an6270 government standard
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
A542a0