NSN 4720-01-388-5412

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
0.750 inches
Minimum Inside Bending Radius:
3.750 inches
Hose Or Tubing Specification/std Data:
Sae j1402, type b-81343 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:
Plain 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting copper alloy all ends
Connection Type:
Threaded external tube 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
900.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer wrapped rubber, synthetic err-100
Maximum Operating Pressure:
225.0 pounds per square inch
Thread Size:
0.500 inches 1st end
Hydrostatic Test Pressure:
450.0 pounds per square inch
Inside Surface Condition:
Smooth

With zinc plated spring for hose protection

Measuring Method And Length:

50.000 feet

Special Features:

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Media For Which Designed:
Air single response
Thread Series Designator:
Nptf 1st end
Specification Data:
Sae j1402, type b-81343 professional/industrial association specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: