NSN 4720-00-001-6141

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.188 inches
Tempurature Rating:
-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.484 inches
Minimum Inside Bending Radius:
3.000 inches
Exterior Color:
Black
Hose Or Tubing Specification/std Data:
Mil mil-h-13444, type 3 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
Fitting Component And Surface Treatment:
Complete fitting cadmium 1st end
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
6000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
2nd layer braided fiber
First End Fitting/component And Material:
Complete fitting-steel qq-s-637, 1109 through 1119, 1213, b1113 or 12l14 cf or cd
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:

37.0 degrees 1st end

Seat Angle:

0.438 inches 1st end

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Hydrostatic Test Pressure: 3000.0 pounds per square inch **Outer Covering Environmental Protection:** Fuel resistant and oil resistant and weatherproof **Inside Surface Condition:** Smooth **Measuring Method And Length:** 22.750 inches working **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unf 1st end **Specification Data:** Mil mil-h-13444, type 3 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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