NSN 4720-00-140-4257

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:
0.312 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.688 inches
Minimum Inside Bending Radius:
4.000 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
9000.0 pounds per square inch
Layer Composition And Location:
2nd layer braided wire and outer layer rubber impregnated cotton fabric and 1st layer braided cotton cord
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
66.125 inches excluding end fittings
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unf 1st end
Reference Number Differentiating Characteristics:

As differentiated by magnetic permeability shall be less than 1.2 before fabrication and not greater than 2.0 after fabrication as measured in a

200 oersted field by permeability indicator specified in military specification mil-i-17214

N/a

Shelf Life:

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In	18	<i>(</i>)+	МЛО	201	ure:

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Demilitarization:

No

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