NSN 4720-01-260-7312

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:
Between 0.844 inches and 0.906 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
Between 1.125 inches and 1.188 inches
Minimum Inside Bending Radius:
5.500 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
3000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
750.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
1500.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:

Media For Which Designed:

Fuel/oil, hydrocarbon and oil, lubricating, diester base single response

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Inread Series Designator:
Unj 1st end
Specification Data:
81349-mil-h-83796/1 government specification
Specification Or Standard:
16 size
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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