NSN 4720-01-198-7280

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-198-7280

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.190 inches
Tempurature Rating:
-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.520 inches
Minimum Inside Bending Radius:
0.750 inches
Quick Disconnect Size:
0.250 inches 2nd end
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:
8000.0 pounds per square inch
Layer Composition And Location:
1st layer braided polyester cord and 2nd layer braided corrosion resistant steel wire and outer layer braided textile yarn
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
96.000 inches excluding end fittings
Special Features:
Consists of two hose assemblies, one hose assembly 72.000 in.Lg. With a tee, the other one is 24.000 in.Lg. From the tee end of the first
hose assembly

Media For Which Designed:

Fuel/oil, hydrocarbon single response

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Thread	Series	Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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