NSN 4720-00-705-7819

Cross Sectional Shape:

Thread Direction:

Nptf 1st end

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-705-7819

Right-hand 1st end
Inside Diameter:
1.500 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
2.062 inches
Minimum Inside Bending Radius:
20.000 inches
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external pipe 1st end
Thready Qty Per Inch (tpi):
11-1/2 1st end
Burst Test Pressure:
2000.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and outer layer molded rubber, chloroprene
Maximum Operating Pressure:
500.0 pounds per square inch
Thread Size:
1.500 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
1000.0 pounds per square inch
Outer Covering Environmental Protection:
Hydraulic solution resistant and cold resistant and mildew resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
17.750 inches
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:

NSN 4720-00-705-7819

Nonmetallic Hose Assembly - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0