NSN 4720-00-035-8066

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-035-8066

View Online at https://aerobasegroup.com/nsn/4720-00-035-8066
Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.242 inches and 0.273 inches
Tempurature Rating:
-67.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
Between 0.594 inches and 0.656 inches
Minimum Inside Bending Radius:
4.000 inches
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external pipe 1st end
Burst Test Pressure:
11000.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber and 1st layer braided steel wire
Maximum Operating Pressure:
2750.0 pounds per square inch
Thread Size:
0.250 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
5500.0 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:
27.250 inches
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Nptf 1st end
Shelf Life:

N/a

NSN 4720-00-035-8066

Nonmetallic Hose Assembly - Page 2 of 2



			ure:	

--

Demilitarization:

No

Fiig:

A542a0