Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-052-3579

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.188 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.375 inches
Minimum Inside Bending Radius:
2.000 inches
Connection Style:
Plain 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded external pipe 2nd end
Thready Qty Per Inch (tpi):
20 2nd end
Burst Test Pressure:
2000.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber, chloroprene and 1st layer braided cotton cord
Maximum Operating Pressure:
500.0 pounds per square inch
Thread Size:
0.250 inches 2nd end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
1000.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and fuel resistant and oil resistant and ozone resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
6.500 inches
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Nptf 2nd end

## NSN 4720-00-052-3579

Nonmetallic Hose Assembly - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0

