NSN 4720-00-333-5415

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-333-5415

Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.777 inches
Minimum Inside Bending Radius:
5.000 inches
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external tube 1st end
Thready Qty Per Inch (tpi):
18 1st end
Burst Test Pressure:
16000.0 pounds per square inch
Layer Composition And Location:
2nd layer braided wire and 1st layer braided wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
4000.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
8000.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
21.000 inches
Media For Which Designed:

Fuel/oil, hydrocarbon single response

NSN 4720-00-333-5415

Nonmetallic Hose Assembly - Page 2 of 2



Ihrea	d Series	Designator
Un 1s	t end	

N/a

Shelf Life:

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0