Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-248-0082

View Online at https://aerobasegroup.com/nsn/4/20-00-248-0082
Cross Sectional Shape:
Round
Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
Between 0.719 inches and 0.781 inches
Minimum Inside Bending Radius:
1.750 inches
Connection Style:
External seat for gasket seal (boss) 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external boss 1st end
Burst Test Pressure:
900.0 pounds per square inch
Layer Composition And Location:
1st layer woven cotton cord or 1st layer woven polyamide cord and 2nd layer woven cotton cord or 2nd layer woven polyamide cord and
outer layer molded rubber, chloroprene
Maximum Operating Pressure:
225.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Outer Covering Environmental Protection:
Cold resistant and oil resistant and ozone resistant and salt water resistant
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
40.000 inches
Media For Which Designed:
Air single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N//

N/a

Nonmetallic Hose Assembly - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0