NSN 4720-01-088-4458

Cross Sectional Shape:

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-088-4458

Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.641 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
0.750 inches
Minimum Inside Bending Radius:
7.750 inches
Exterior Color:
Natural
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Thready Qty Per Inch (tpi):
18 2nd end
Burst Test Pressure:
4000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
600.0 pounds per square inch
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end
Outer Covering Environmental Protection:
Oil resistant
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth

NSN 4720-01-088-4458

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
9.500 inches
Special Features:
W/brass coupling nut and sleeve
Thread Series Designator:
Uns 2nd end
Specification Or Standard:
12 size
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A542a0