NSN 4720-01-287-9303

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-287-9303

Thread Direction:
Right-hand 1st end
Inside Diameter:
0.890 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
1.000 inches
Minimum Inside Bending Radius:
9.620 inches
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
1.312 inches 2nd end
Seat Angle:
12.0 degrees 2nd end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
27.000 inches working
Thread Series Designator:
Unjf 1st end
Specification Data:
81343-as622 professional/industrial association standard

NSN 4720-01-287-9303

Nonmetallic Hose Assembly - Page 2 of 2



_				
c	hο	JIF.		ife:
J			_	HG.

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0