NSN 4720-01-347-8480

Cross Sectional Shape:

Round

Thread Class:

Uns 2nd end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-347-8480

3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.212 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response
Outside Diameter:
0.470 inches
Minimum Inside Bending Radius:
3.000 inches
Connection Style:
Swivel nut, inverted flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
24 2nd end
Burst Test Pressure:
16000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
4000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
8.0 degrees 1st end
Hydrostatic Test Pressure:
8000.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
26.500 inches working
Thread Series Designator:
Thread Series Designator.

NSN 4720-01-347-8480

Nonmetallic Hose Assembly - Page 2 of 2



Spec	ifica	ation	Data:
------	-------	-------	-------

76823-07a287 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0