NSN 4720-01-202-8485

Cross Sectional Shape:

12.875 inches working

Round

Thread Class: 3b 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-202-8485

Thread Direction:
Right-hand 1st end
Inside Diameter:
0.602 inches
Tempurature Rating:
-67.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
0.884 inches
Minimum Inside Bending Radius:
3.875 inches
Angle Between Rigid Elbow Fittings In Deg:
185.0
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 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:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
45.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:

NSN 4720-01-202-8485

Nonmetallic Hose Assembly - Page 2 of 2



Supplementary Features:

This item has been reviewed for asbestos material; the current approved sources; 00624, 26512 and 78570 have indicated their part number contained asbestos prior to 1984; they continue to manufacture the same part number without asbestos after 1984

Thread Series Designator:

	end

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

Yes - demil/mli

Fiig:

A542a0