NSN 4720-00-583-2424

21.125 inches

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-583-2424

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.218 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
0.470 inches
Minimum Inside Bending Radius:
2.000 inches
Exterior Color:
Green
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
20 2nd end
Burst Test Pressure:
300.0 pounds per square inch
Layer Composition And Location:
Outer layer braided synthetic cord
Maximum Operating Pressure:
75.0 pounds per square inch
Thread Size:
0.437 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
150.0 pounds per square inch
Vacuum In Torr:
40.6
Inside Surface Condition:
Smooth
Measuring Method And Length:

NSN 4720-00-583-2424

Nonmetallic Hose Assembly - Page 2 of 2



Media	For	Which	Desigr	red:
-------	-----	-------	--------	------

Air single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0