NSN 4720-01-099-9626

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-099-9626
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.188 inches
Tempurature Rating:
-100.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.312 inches
Minimum Inside Bending Radius:
2.000 inches
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
9000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
12.0 degrees 2nd end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
24.000 inches working
Special Features:
This item has been reviewed for asbestos material. The current approved sources, cages 98441 and 78570, have indicated their part
number contained asbestos prior to 1984. They continue to manufacture the same part number without asbestos material after 1984

Unf 2nd end

Thread Series Designator:

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Spec	ific	ation	Data:
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81349-mil-h-27267 government specification

Specification Or Standard:

4 size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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