

NSN 4720-01-259-5811 Nonmetallic Hose Assembly - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/4720-01-259-5811
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.173 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.343 inches
Minimum Inside Bending Radius:
2.000 inches
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Processo

## Maximum Operating Pressure:

1500.0 pounds per square inch

## Thread Size:

0.438 inches 1st end

## Seat Angle:

37.0 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:

20.000 inches working

# **Thread Series Designator:**

Unf 2nd end

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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