

Nonmetallic Hose Assembly - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/4720-00-557-8363
Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.310 inches
Tempurature Rating:
-15.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.610 inches
Minimum Inside Bending Radius:
2.000 inches
Exterior Color:
Black
Connection Style:
Swivel nut, inverted flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external tube 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:

2000.0 pounds per square inch

#### Layer Composition And Location:

1st layer braided corrosion resistant steel wire, partial coverage and outer layer rubber impregnated braided fabric

### Maximum Operating Pressure:

500.0 pounds per square inch

#### **Thread Size:**

0.625 inches 1st end

#### Seat Angle:

45.0 degrees 1st end

#### Hydrostatic Test Pressure:

1000.0 pounds per square inch

### Vacuum In Torr:

50.8

# Inside Surface Condition:

Smooth

# Measuring Method And Length:

47.000 inches



# Media For Which Designed:

Fuel/oil, hydrocarbon single response

# Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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