# NSN 4720-00-928-3647



Nonmetallic Hose Assembly - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/4720-00-928-3647
Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 185.0 degrees fahrenheit single response
Outside Diameter:
0.500 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:
1250.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and outer layer molded rubber
Maximum Operating Pressure:
200.0 pounds per square inch

**Thread Size:** 

0.438 inches 1st end

Seat Angle:

12.0 degrees 2nd end

#### **Hydrostatic Test Pressure:**

400.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

## **Outer Covering Environmental Protection:**

Alcohol resistant and oil resistant and water resistant

**Inside Surface Condition:** 

Smooth

## **Measuring Method And Length:**

9.000 inches working

#### Media For Which Designed:

Fuel/oil, hydrocarbon single response

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I hread	Series	Designator:	

Unf 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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