Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-276-8659
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-70.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.500 inches
Minimum Inside Bending Radius:
1.250 inches
End Application:
5985-01-129-1794
Connection Style:
Swivel nut flare 2nd end
End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Perforated outer cover

Burst Test Pressure:

12000.0 pounds per square inch

Layer Composition And Location:

1st layer braided fiber and 2nd layer braided fiber and outer layer molded rubber, ethylene propylene

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Abrasion resistant

Inside Surface Condition:

Smooth



Measuring Method And Length:

94.000 inches working

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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