Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-761-2961

View Online at https://defobasegroup.com/nsi//4/20-00-/01-2301
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.188 inches
Tempurature Rating:
-65.0 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 flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
12000.0 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:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Outer Covering Environmental Protection:
Acid resistant and mildew resistant and fuel resistant and oil resistant and solvent resistant and vibration resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
28.000 inches working
Thread Series Designator:
Unf 2nd end



**Specification Data:** 

96906-ms8005 government standard

Specification Or Standard:

B style and 4 size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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