Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-464-7912

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.391 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
Between 0.675 inches and 0.735 inches
Minimum Inside Bending Radius:
5.750 inches
Exterior Color:
Black
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
14000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.750 inches 2nd end
Seat Angle:
12.0 degrees 2nd end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Outer Covering Environmental Protection:
Corrosion resistant and abrasion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
16.125 inches working

## NSN 4720-01-464-7912

Nonmetallic Hose Assembly - Page 2 of 2



**Special Features:** 

Nylon coil abrasion sleeve, o.D. 0.817 inch installed

**Thread Series Designator:** 

Unjf 1st end

**Specification Data:** 

81343-as622 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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