

Nonmetallic Hose Assembly - Page 1 of 2	Gr
View Online at https://aerobasegroup.com/nsn/4720-00-095-4695	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.422 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response	
Outside Diameter:	
0.815 inches	
Minimum Inside Bending Radius:	
8.000 inches	
Exterior Color:	
Natural	
Connection Style:	
Swivel nut with loose or integral clinch sleeve 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Burst Test Pressure:	
22000.0 pounds per square inch	
Layer Composition And Location:	
2nd layer spirally wrapped corrosion resistant steel fabric and outer layer braided corrosion resi	stant steel wire and 1st layer braided
corrosion resistant steel wire	
Maximum Operating Pressure:	
5500.0 pounds per square inch	
Thread Size:	
0.750 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
11000.0 pounds per square inch	
Outer Covering Environmental Protection:	
Corrosion resistant	
Criticality Code Justification:	
Zzzy	
Inside Surface Condition:	
Smooth	

Smooth

Measuring Method And Length:

18.500 inches working

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## **Special Features:**

Each hose assembly packaged in a heat-sealed polyethylene tube

## Thread Series Designator:

Unjf 1st end

## **Reference Number Differentiating Characteristics:**

Quality control iaw navships 0948-045-7010 material identification and control instruction for level 1 items

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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