## NSN 4720-01-445-8716

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

**Thread Direction:** 

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View Online at https://aerobasegroup.com/nsn/4720-01-445-8716

Right-hand 1st end					
Inside Diameter:					
0.188 inches					
Tempurature Rating:					
-65.0 degrees fahrenheit single response and 500.0 degrees fahrenheit single response					
Outside Diameter:					
0.312 inches					
Minimum Inside Bending Radius:					
2.000 inches					
Angle Between Rigid Elbow Fittings In Deg:					
180.0					
Connection Style:					
Swivel nut flare 2nd end					
End Connection Design:					
Elbow 2nd 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					
Flow Angle:					
90.0 degrees 2nd end					
Outer Covering Environmental Protection:					
Fire resistant					
Inside Surface Condition:					
Smooth					
Measuring Method And Length:					
35.000 inches working					
Thread Series Designator:					
Unjf 1st end					

## NSN 4720-01-445-8716

Nonmetallic Hose Assembly - Page 2 of 2



S	pec	ific	cati	on	Data:

96906-ms8005 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0