NSN 4720-00-886-8988

Cross Sectional Shape:

Corrosion resistant

Smooth

Inside Surface Condition:

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-886-8988

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				
Angle Between Rigid Elbow Fittings In Deg:				
0.0				
Connection Style:				
Swivel nut flare 2nd end				
End Connection Design:				
Elbow 2nd end				
Connection Type:				
Threaded internal tube 1st end				
Thready Qty Per Inch (tpi):				
20 2nd 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:				
90.0 degrees 2nd end				
Outer Covering Environmental Protection:				

NSN 4720-00-886-8988

Nonmetallic Hose Assembly - Page 2 of 2



Media	For	Which	Design	ed

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0