NSN 4720-01-448-6022

Cross Sectional Shape:

Thread Direction:
Right-hand 1st end
Inside Diameter:
0.187 inches

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-448-6022

Tempurature Rating:						
-40.0 degrees fahrenheit single response and 302.0 degrees fahrenheit single response						
Outside Diameter:						
0.520 inches						
Minimum Inside Bending Radius:						
3.000 inches						
End Application:						
Trolley sheav cage 53711, w/s code jt cimmaron class ao						
Connection Style:						
Inverted flare 1st end						
End Connection Design:						
Straight 1st end						
End Fitting Component And Material:						
Complete fitting stainless steel all ends						
Connection Type:						
Threaded external pipe 1st end						
Second End Relationship With First End:						
Identical						
Burst Test Pressure:						
12000.0 pounds per square inch						
First End Swivel Action Capability:						
Not included						
Layer Composition And Location:						
Outer layer braided textile yarn err-100						
Maximum Operating Pressure:						
3000.0 pounds per square inch						
Thread Size:						
0.125 inches 1st end						
Seat Angle:						
30.0 degrees 1st end						
30.0 degrees 1st end Vacuum In Torr:						
G						
Vacuum In Torr:						
Vacuum In Torr: 50.800						
Vacuum In Torr: 50.800 Inside Surface Condition:						

NSN 4720-01-448-6022

Nonmetallic Hose Assembly - Page 2 of 2



N	Λ	edia	For	Which	Design	ed

Air single response and water single response and hydraulic fluid single response

Thread Series Designator:

Nptf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0