NSN 4720-00-166-9432

Cross Sectional Shape:

Thread Direction:

Nptf 1st end

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-166-9432

Right-hand 1st end						
Inside Diameter:						
0.250 inches						
Tempurature Rating:						
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response						
Outside Diameter:						
0.500 inches						
Minimum Inside Bending Radius:						
3.000 inches						
Exterior Color:						
Black						
Connection Style:						
Inverted flare 1st end						
End Connection Design:						
Straight 1st end						
Connection Type:						
Threaded external pipe 1st end						
Burst Test Pressure:						
1000.0 pounds per square inch						
Layer Composition And Location:						
2nd layer braided fiber and outer layer molded rubber, synthetic and 1st layer braided fiber						
Maximum Operating Pressure:						
250.0 pounds per square inch						
Thread Size:						
0.2EO inches 1st and						
0.250 inches 1st end						
Seat Angle:						
Seat Angle:						
Seat Angle: 30.0 degrees 1st end						
Seat Angle: 30.0 degrees 1st end Hydrostatic Test Pressure:						
Seat Angle: 30.0 degrees 1st end Hydrostatic Test Pressure: 500.0 pounds per square inch						
Seat Angle: 30.0 degrees 1st end Hydrostatic Test Pressure: 500.0 pounds per square inch Outer Covering Environmental Protection:						
Seat Angle: 30.0 degrees 1st end Hydrostatic Test Pressure: 500.0 pounds per square inch Outer Covering Environmental Protection: Abrasion resistant and oil resistant						
Seat Angle: 30.0 degrees 1st end Hydrostatic Test Pressure: 500.0 pounds per square inch Outer Covering Environmental Protection: Abrasion resistant and oil resistant Inside Surface Condition:						
Seat Angle: 30.0 degrees 1st end Hydrostatic Test Pressure: 500.0 pounds per square inch Outer Covering Environmental Protection: Abrasion resistant and oil resistant Inside Surface Condition: Smooth						
Seat Angle: 30.0 degrees 1st end Hydrostatic Test Pressure: 500.0 pounds per square inch Outer Covering Environmental Protection: Abrasion resistant and oil resistant Inside Surface Condition: Smooth Measuring Method And Length:						
Seat Angle: 30.0 degrees 1st end Hydrostatic Test Pressure: 500.0 pounds per square inch Outer Covering Environmental Protection: Abrasion resistant and oil resistant Inside Surface Condition: Smooth Measuring Method And Length: 40.000 inches working						

NSN 4720-00-166-9432

Nonmetallic Hose Assembly - Page 2 of 2



_					
٠.	n	_	I+	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0