NSN 4720-01-555-8101

Cross Sectional Shape:

Round

Thread Class: 3a 1st end

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View Online at https://aerobasegroup.com/nsn/4720-01-555-8101

Thread Direction:
Right-hand 1st end
Inside Diameter:
0.406 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
0.562 inches
Minimum Inside Bending Radius:
4.500 inches
End Application:
An/blq system apl
Connection Style:
Plain 1st end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Connection Type:
Unthreaded external tube 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
8000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire err-100
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
11.000 inches
Second End Swivel Action Capability:
Not included

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Nonmetallic Hose Assembly - Page 2 of 2



Outside Diameter Tube Accommodated:
0.500 inches 2nd end
Product Name:
Metal hose assembly
Special Features:
Fitting 316 stainless steel; first end requires nut and two sleeves to seal with external swagelok fitting
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No