NSN 4720-00-737-0485

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-737-0485			
Cross Sectional Shape:			
Round			
Thread Class:			
3b 1st end			
Thread Direction:			
Right-hand 1st end			
Inside Diameter:			
0.312 inches			
Tempurature Rating:			
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response			
Outside Diameter:			
0.453 inches			
Minimum Inside Bending Radius:			
4.000 inches			
Connection Style:			
Swivel nut, inverted flare 1st end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded internal tube 1st end			
Features Provided:			
Electrostatic discharge capability			
Burst Test Pressure:			
9000.0 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:			
0.562 inches 2nd end			
Seat Angle:			
12.0 degrees 2nd end			

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Corrosion resistant and fire retardant

Inside Surface Condition:

Smooth

Measuring Method And Length:

12.000 inches working

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Thread	Series	Design	ator:
i i ii caa	OCI ICS	Design	ato.

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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