Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-242-4525

view Online at https://aerobasegroup.com/nsi//4720-01-242-4525	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.500 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response	
Outside Diameter:	
0.969 inches	
Minimum Inside Bending Radius:	
7.000 inches	
End Application:	
2420-01-160-2754	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Burst Test Pressure:	
14000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic	
Maximum Operating Pressure:	
4250.0 pounds per square inch	
Thread Size:	
0.750 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Flow Angle:	
90.0 degrees 2nd end	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
31.500 inches working	
Media For Which Designed:	
Hydraulic fluid single response	
Thread Series Designator:	
Unf 2nd end	

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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