## NSN 4720-01-121-2850

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-121-2850

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:			
0.812 inches			
Minimum Inside Bending Radius:			
7.000 inches			
Connection Style:			
Swivel nut flare 1st end			
End Connection Design:			
Straight 2nd end			
Connection Type:			
Threaded internal tube 1st end			
Features Provided:			
Nonskive and reusable end fittings			
Burst Test Pressure:			
8000.0 pounds per square inch			
Layer Composition And Location:			
1st layer braided steel wire and outer layer molded rubber, synthetic			
Maximum Operating Pressure:			
2000.0 pounds per square inch			
Thread Size:			
0.750 inches 1st end			
Seat Angle:			
37.0 degrees 1st end			
Hydrostatic Test Pressure:			
4000.0 pounds per square inch			
Flow Angle:			
90.0 degrees 1st end			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
24.000 inches			
Media For Which Designed:			

Hydraulic fluid single response

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Thread Series Designator:	Thread	<b>Series</b>	<b>Designator:</b>
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Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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