## NSN 4720-01-413-4024

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:			
Round			
Thread Class:			
3b 1st end			
Thread Direction:			
Right-hand 1st end			
Inside Diameter:			
0.485 inches			
Tempurature Rating:			
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response			
Outside Diameter:			
0.687 inches			
Minimum Inside Bending Radius:			
5.500 inches			
End Application:			
Joint stars program			
Connection Style:			
Swivel nut, flareless 2nd end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded internal tube 1st end			
Burst Test Pressure:			
5500.0 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:			
0.875 inches 2nd end			
Seat Angle:			
12.0 degrees 2nd end			
Hydrostatic Test Pressure:			
3000.0 pounds per square inch			
Flow Angle:			
45.0 degrees 2nd end			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
9.750 inches working			
Supplementary Features:			

This item has been reviewed for asbestos material; the current approved sources, 98441, 50599 and 78570 have insicated their part number contained asbestos prior to 1984, they continue to manufacture the same part number without asbestos material after 1984

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

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0