NSN 4720-00-420-4587

Cross Sectional Shape:

Round

Unf 1st end

Nonmetallic Hose Assembly - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/4720-00-420-4587

Thread Class:					
2b 1st end					
Thread Direction:					
Right-hand 1st end					
Inside Diameter:					
0.406 inches					
Outside Diameter:					
Between 0.781 inches and 0.844 inches					
Minimum Inside Bending Radius:					
5.500 inches					
Connection Style:					
Swivel nut 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 molded rubber, synthetic and 1st layer braided wire					
Maximum Operating Pressure:					
2250.0 pounds per square inch					
Thread Size:					
0.750 inches 1st end					
Seat Angle:					
37.0 degrees 1st end					
Hydrostatic Test Pressure:					
4500.0 pounds per square inch					
Outer Covering Environmental Protection:					
Hydraulic solution resistant and weatherproof					
Inside Surface Condition:					
Smooth					
Measuring Method And Length:					
23.000 inches					
Media For Which Designed:					
Fuel/oil, hydrocarbon and hydraulic fluid, water base single response					
Thread Series Designator:					

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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