NSN 4720-01-492-5731

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-492-5731	
Cross Sectional Shape:	
Round	
Thread Class:	
2b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.750 inches	
Tempurature Rating:	
-50.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response	
Outside Diameter:	
Between 1.219 inches and 1.281 inches	
Minimum Inside Bending Radius:	
9.500 inches	
End Application:	
MEDI-UM-TAC-TICA	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Thready Qty Per Inch (tpi):	
12 1st end	
Burst Test Pressure:	
12400.0 pounds per square inch	
Maximum Operating Pressure:	
3100.0 pounds per square inch	
Thread Size:	
1.0625 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
6200.0 pounds per square inch	
Outer Covering Environmental Protection:	

Oil resistant and weatherproof

Inside Surface Condition:

inside Surface Condition

Smooth

Measuring Method And Length:

1270.0 millimeters

Product Name:

Hose, hydraulic, high pressure

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Special Features:
Material is carbon steel
Media For Which Designed:
$\label{thm:continuity} \mbox{Hydraulic fluid, water base single response and hydraulic fluid single response}$
Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No