NSN 4720-01-087-4548

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:
0.875 inches
Outside Diameter:
1.000 inches
Minimum Inside Bending Radius:
7.375 inches
End Application:
Grumman aerospace a-10 aircraft
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:
6000.0 pounds per square inch
Layer Composition And Location:
1st layer molded rubber and 2nd layer rubber impregnated braided steel wire and outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:
800.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
37.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
16.000 inches
Media For Which Designed:
Hydraulic fluid single response
Thread Series Designator:
Unj 1st end
Shelf Life:

N/a

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Demilitarization:

No

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