NSN 4720-01-011-0661

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:
0.188 inches
Outside Diameter:
Between 0.510 inches and 0.540 inches
Minimum Inside Bending Radius:
3.000 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Layer Composition And Location:
1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Outer Covering Environmental Protection:
Alcohol resistant and cold resistant and fuel resistant and hydraulic solution resistant and mildew resistant and oil resistant and water
resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
46.000 inches excluding end fittings
Media For Which Designed:
Hydraulic fluid and fuel/oil, hydrocarbon single response
Thread Series Designator:
Unjf 1st end

N/a

Shelf Life:

NSN 4720-01-011-0661

Nonmetallic Hose Assembly - Page 2 of 2



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Demilitarization:

No

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