NSN 4720-01-465-4410

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-55.0 degrees fahrenheit and 302.0 degrees fahrenheit single response
Outside Diameter:
0.920 inches
Minimum Inside Bending Radius:
4.500 inches
Exterior Color:
Black
End Application:
AIRH-OS-EBR-AKEU
Connection Style:
Swivel nut with loose or integral clinch sleeve 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
5000.0 pounds per square inch
Layer Composition And Location:
1st layer braided fabric and 2nd layer braided steel wire and 3rd layer braided fabric
Maximum Operating Pressure:
1250.0 pounds per square inch
Thread Size:
0.875 inches 1st end
Seat Angle:
37.0 degrees and 45.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
79.000 inches excluding end fittings
Media For Which Designed:
Fuel/oil, hydrocarbon and hydraulic fluid single response
Thread Series Designator:
Npt 1st end
Shelf Life:
N/a

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Demilitarization:

No

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