NSN 4720-01-011-6631

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.500 inches
Minimum Inside Bending Radius:
3.000 inches
Exterior Color:
Black
End Application:
Grumman a10 aircraft
Connection Style:
Swivel nut with compression sleeve 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Thready Qty Per Inch (tpi):
24 1st end
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
1st layer braided fabric and outer layer molded rubber, chloroprene
Maximum Operating Pressure:
250.0 pounds per square inch
Thread Size:
0.500 inches 1st end
Seat Angle:
18.0 degrees 1st end
Hydrostatic Test Pressure:
500.0 pounds per square inch
Outer Covering Environmental Protection:

Salt water resistant and waterproof

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Inside Surface Condition:
Smooth
Measuring Method And Length:
45.500 inches
Thread Series Designator:
Uns 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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