NSN 4720-00-454-8619

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b and 2a 2nd end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.120 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.470 inches
Exterior Color:
Black
Connection Style:
Swivel nut, inverted flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal and external tube 2nd end
Thready Qty Per Inch (tpi):
24 1st end
Burst Test Pressure:
5000.0 pounds per square inch
Layer Composition And Location:
2nd layer braided fabric and 1st layer braided fabric and outer layer molded rubber, chloroprene
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
45.0 degrees 1st end
Hydrostatic Test Pressure:
4000.0 pounds per square inch
Outer Covering Environmental Protection:
Corrosion resistant and hydraulic solution resistant and mildew resistant and ozone resistant
Inside Surface Condition:
Smooth
Smooth
Smooth Measuring Method And Length:

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Thread Series Designator:
Uns 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0

Mil-std (military Standard):

Mil-h-13719 spec.