## NSN 4720-00-409-0772

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:
0.250 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
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Unthreaded external tube 2nd end
Features Provided:
Reusable end fittings
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber, synthetic and 1st layer braided textile yarn
Maximum Operating Pressure:
250.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
500.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and oil resistant and ozone resistant
Vacuum In Torr:
50.8
Inside Surface Condition:

Smooth

## NSN 4720-00-409-0772

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
40.000 inches
Outside Diameter Tube Accommodated:
0.310 inches 2nd end
Special Features:
Barb shank type 2nd end
Media For Which Designed:
Fuel/oil, hydrocarbon and water single response
Thread Series Designator:
Unf 1st end
Specification Or Standard:
4 size
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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