NSN 4720-00-258-0491

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Cross Sectional Shape
Round
Thread Class:
3b 1st end
Thread Direction:

Right-hand 1st end Inside Diameter:

0.250 inches

0.230 Inches

Tempurature Rating:

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

Outside Diameter:

Between 0.453 inches and 0.500 inches

Minimum Inside Bending Radius:

4.000 inches

Exterior Color:

Black

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Reusable end fittings

Burst Test Pressure:

1250.0 pounds per square inch

Layer Composition And Location:

Outer layer molded rubber, synthetic and 1st layer braided cotton cord

Maximum Operating Pressure:

200.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

400.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and fuel resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

26.000 inches working

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Media For Which Designed:
Air single response
Thread Series Designator:
Unjf 1st end
Specification Data:
88044-an6270 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A542a0