NSN 4720-01-256-5980

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.119 inches and 0.131 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
Between 0.269 inches and 0.281 inches
Minimum Inside Bending Radius:
1.500 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
10000.0 pounds per square inch
Layer Composition And Location:
1st layer helix, nylon monofilament and outer layer spirally wrapped polyamide fabric
Maximum Operating Pressure:
2500.0 pounds per square inch
Thread Size:
0.312 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
5000.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
60.000 inches working
Supplementary Features:
Ref data nscm f0110 a.M.Db.A.982903, figure 20, item 170a, hydraulic system, hp

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Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

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