NSN 4720-01-260-7314

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 0.750 inches and 0.797 inches
Tempurature Rating:
-40.0 degrees celsius and 93.0 degrees celsius single response
Outside Diameter:
Between 1.406 inches and 1.469 inches
Minimum Inside Bending Radius:
11.000 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
20000.0 pounds per square inch
Layer Composition And Location:
1st layer spirally laid steel wire and 2nd layer spirally laid steel wire and 3rd layer spirally laid steel wire and 4th layer spirally laid steel wire
and outer layer molded rubber, synthetic
Maximum Operating Pressure:
5000.0 pounds per square inch
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
10000.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and cold resistant and oil resistant and ozone resistant and weatherproof
Inside Surface Condition:
Smooth

8.000 inches working

Measuring Method And Length:

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Special Features:

End fitting matl comp 12l14 steel astm a108 or sae j403 uns g12144

Media For Which Designed:

Fuel/oil, hydrocarbon and gas and hydraulic fluid and hydraulic fluid, water base and oil, lubricating, diester base and water single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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