NSN 4720-01-029-4194

Cross Sectional Shape:

Inside Surface Condition:

Smooth

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-029-4194

Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.310 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.450 inches
Minimum Inside Bending Radius:
4.000 inches
Exterior Color:
Natural
Angle Between Rigid Elbow Fittings In Deg:
0.0
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Elbow 2nd end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
9000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.562 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Abrasion resistant and corrosion resistant and oil resistant

NSN 4720-01-029-4194

Nonmetallic Hose Assembly - Page 2 of 2



Measuring	Method	And	Length:

32.750 inches working and 33.250 inches working

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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