NSN 4720-01-352-6029

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.000 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
1.609 inches
First End Fitting Specification/std Data:
Sae 100r9 standard (includes industry or association standards, individual manufactureer standards, etc.).
End Application:
3805-01-318-3415
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer braided steel wire err-100
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
37.0 degrees 1st end
Inside Surface Condition:

Convoluted

NSN 4720-01-352-6029

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
49.000 inches
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber
Media For Which Designed:
Hydraulic fluid, water base single response
Thread Series Designator:
Un 1st end
Specification Data:
Sae 100r9 national std/spec
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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