## NSN 4720-01-306-1016

**Cross Sectional Shape:** 

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Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.312 inches
Tempurature Rating:
-50.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response
Outside Diameter:
0.620 inches
Minimum Inside Bending Radius:
1.250 inches
Exterior Color:
Black
End Application:
Cummins eng. Kta 50
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
15000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer rubber impregnated braided corrosion resistant steel wire err-100
Maximum Operating Pressure:
6000.0 pounds per square inch
Thread Size:
0.562 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Flow Angle:
90.0 degrees 2nd end

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Outer Covering Environmental Protection:
Abrasion resistant and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
34.000 inches
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, polyethylene
Thread Series Designator:
Unf 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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