## NSN 4720-01-018-1762

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View Online at https://aerobasegroup.com/nsn/4720-01-018-1762
Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.234 inches and 0.266 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
Between 0.453 inches and 0.500 inches
Minimum Inside Bending Radius:
2.000 inches
Exterior Color:
Black
Hose Or Tubing Specification/std Data:
Sae j30b, 30r2, type 1-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
First End Fitting Specification/std Data:
Sae j516a, table 2-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Plain optional end 1st end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Socket stainless steel 2nd end
Fitting Component And Surface Treatment:
Socket passivate 1st end
Connection Type:
Threaded internal pipe 1st end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
1500.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, synthetic err-100
Maximum Operating Pressure:
375.0 pounds per square inch

Thread Size:

0.125 inches 2nd end

**Hydrostatic Test Pressure:** 

750.0 pounds per square inch

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**Fiig:** A542a0

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Outer Covering Environmental Protection:
Fuel resistant and heat resistant and oil resistant and ozone resistant
Vacuum In Torr:
254.0
Inside Surface Condition:
Smooth
Measuring Method And Length:
50.000 inches
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon single response and oil, lubricating, diester base single response
Thread Series Designator:
Nptf 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No