NSN 4720-01-469-9185

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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 1.125 inches and 1.172 inches
Tempurature Rating:
-55.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response
Outside Diameter:
Between 1.456 inches and 1.518 inches
Minimum Inside Bending Radius:
4.500 inches
Hose Or Tubing Specification/std Data:
Mil-h-13444e, typeiii standard (includes industry or association standards, individual manufactureer standards, etc.).
First End Fitting Specification/std Data:
Saej516, table 4a-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Second End Fitting Specification/std Data:
Saej516, table 6a-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
End Application:
NSN2-32-001-4473
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Complete fitting zinc 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
1250.0 pounds per square inch
First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer molded rubber, synthetic err-100

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Maximum Operating Pressure:
300.0 pounds per square inch
Thread Size:
1.3125 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
625.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Ozone resistant and oil resistant and fuel resistant and mildew resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
1638.0 millimeters and 1664.0 millimeters
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Un 2nd end
Specification Data:
81349-mil-h-13444e government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0
Mil-std (military Standard):
Mil-h-13444 spec.