## NSN 4720-01-498-2236

**Cross Sectional Shape:** 

Round

**Thread Class:** 

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3a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 1.485 inches and 1.574 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
Between 2.188 inches and 2.312 inches
Minimum Inside Bending Radius:
20.000 inches
End Application:
Hydraulic pressure unit
Connection Style:
Gasket seal 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external hose 1st end
Features Provided:
Internal support
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
600.0 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:
150.0 pounds per square inch
Thread Size:
2.750 inches 1st end
Hydrostatic Test Pressure:
150.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end

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Inside Surface Condition:
Smooth
Measuring Method And Length:
77.750 inches working
Special Features:
Pressure ratings due to application; fittings are cpv o'ring type; 1st end straight, middle of assembly has 90 degree elbow, 2nd end has 90
degree elbow
Media For Which Designed:
Fuel/oil, hydrocarbon single response and hydraulic fluid, phosphate-ester base single response
Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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