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View Online at https://aerobasegroup.com/nsn/4720-01-168-8689

Cross	Sectional	Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.375 inches

Tempurature Rating:

-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Outside Diameter:

1.722 inches

Minimum Inside Bending Radius:

7.500 inches

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Reusable end fittings

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

1000.0 pounds per square inch

Layer Composition And Location:

1st layer braided textile yarn and 2nd layer braided wire and outer layer rubber impregnated braided fabric

Maximum Operating Pressure:

250.0 pounds per square inch

Thread Size:

1.875 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

500.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and ozone resistant and oil resistant and mildew resistant and vibration resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

27.000 inches working

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Special Features:

Note for bradley and mlrs users: if ordering for bradley a2/a3, nsn 4720-01-537-6364 should be requisitioned in lieu of nsn 4720-01-168-8689. If ordering for mlrs, nsn 4720-01-541-4335 should be requisitioned in lieu of nsn 4720-01-168-8689. Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Un 1st end **Specification Data:** 96906-ms52103 government standard Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A542a0 Mil-std (military Standard): Mil-dtl-13444 spec.