

View Online at <https://aerobasegroup.com/nsn/4720-01-290-3849>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-67.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

Outside Diameter:

0.805 inches

Minimum Inside Bending Radius:

7.000 inches

End Application:

5420-00-889-2020, m60 launcher, series tank

Connection Style:

Swivel, plain 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external pipe 1st end

Burst Test Pressure:

8000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

2000.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Hydrostatic Test Pressure:

4000.0 pounds per square inch

Outer Covering Environmental Protection:

Mildew resistant and oil resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

21.000 inches

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Npt 1st end

Specification Data:

81349-mil-h-13531, size 5 government specification

Specification Or Standard:

1 type and b class

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-13531 spec.