

View Online at <https://aerobasegroup.com/nsn/4720-01-441-4371>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-40.00 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.846 inches

Minimum Inside Bending Radius:

7.000 inches

End Application:

Strategic sealift conversion ships class

Connection Style:

Swivel nut, gasket seal 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

8000.0 pounds per square inch

Layer Composition And Location:

1st layer braided wire and outer layer molded rubber, synthetic

Maximum Operating Pressure:

4.0 kilopascals

Thread Size:

22.0 millimeters 2nd end

Thread Pitch In Millimeters:

1.500 2nd end

Hydrostatic Test Pressure:

6.0 kilopascals

Flow Angle:

45.0 degrees 2nd end

Outer Covering Environmental Protection:

Oil resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

1400.0 millimeters

Thread Tolerance Class:

6h internal 2nd end

Media For Which Designed:

Fuel/oil, hydrocarbon and hydraulic fluid, water base single response

Thread Series Designator:

Iso s 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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