

View Online at <https://aerobasegroup.com/nsn/4720-01-424-7369>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Outside Diameter:

0.750 inches

Minimum Inside Bending Radius:

7.000 inches

End Application:

Support equipment, b-1 aircraft

Connection Style:

Swivel, plain 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded external pipe 2nd end

Burst Test Pressure:

10000.0 pounds per square inch

Layer Composition And Location:

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

Maximum Operating Pressure:

2500.0 pounds per square inch

Thread Size:

0.500 inches 2nd end

Hydrostatic Test Pressure:

5000.0 pounds per square inch

Outer Covering Environmental Protection:

Oil resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

45.000 inches

Special Features:

Hose assembly for an oil cooler system

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Nptf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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