

View Online at <https://aerobasegroup.com/nsn/4720-01-198-0644>

Cross Sectional Shape:

Round

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.500 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

2.250 inches

Minimum Inside Bending Radius:

20.000 inches

Connection Style:

External seat for gasket seal (boss) 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external boss 1st end

Burst Test Pressure:

5000.0 pounds per square inch

Layer Composition And Location:

1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic

Maximum Operating Pressure:

1250.0 pounds per square inch

Thread Size:

1.250 inches 1st end

Hydrostatic Test Pressure:

2500.0 pounds per square inch

Flow Angle:

90.0 degrees 1st end

Outer Covering Environmental Protection:

Mildew resistant and oil resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

45.500 inches working

Special Features:

Two hose assembly is connected by 90.0 degree elbow dog leg; first leg lg. 24.000 in.; second leg lg. 21.500 in.

Media For Which Designed:

Fuel/oil, hydrocarbon and gas and water, fresh and water, salt single response

Thread Series Designator:

Unf 1st end

Specification Data:

81349-mil-h-24135 government specification

Specification Or Standard:

1 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-24135 spec.