

View Online at <https://aerobasegroup.com/nsn/4720-01-642-5954>

Cross Sectional Shape:

Round

Inside Diameter:

0.500 inches

Temperature Rating:

-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

Outside Diameter:

0.80 inches

Minimum Inside Bending Radius:

3.5 inches

Connection Style:

Swivel, plain all ends

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting steel all ends

Fitting Component And Surface Treatment:

Complete fitting zinc all ends

Connection Type:

Threaded internal hose all ends

Thready Qty Per Inch (tpi):

16 all ends

Layer Composition And Location:

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

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.8125 inches all ends

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Abrasion resistant

Measuring Method And Length:

17.0 inches excluding end fittings

Inside Diameter Hose Accommodated:

0.500 inches all ends

Media For Which Designed:

Hydraulic fluid single response

Surface Treatment Specification:

Astm b633 type ii fe/zn8, cr6 free zinc assn standard single treatment response

Thread Series Designator:

Un all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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