

View Online at <https://aerobasegroup.com/nsn/4720-01-502-2710>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response

Outside Diameter:

0.810 inches

End Application:

Shear, hydraulic, nh4825

Connection Style:

Plain 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting steel all ends

Connection Type:

Threaded external pipe 1st end

Second End Relationship With First End:

Identical

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer molded polyurethane err-100

Maximum Operating Pressure:

2200.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Outer Covering Environmental Protection:

Abrasion resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

27.000 inches working

Special Features:

System requires working pressures up to 2200 psi

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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