

View Online at <https://aerobasegroup.com/nsn/4720-01-563-1064>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand all ends

Inside Diameter:

12.7 millimeters

Temperature Rating:

-40.0 degrees celsius single response and 135.0 degrees celsius single response

Outside Diameter:

0.500 inches

Inner Conveying Tube Style:

Plain

End Application:

Transmission, engine group

Connection Style:

Swivel nut flare all ends

End Connection Design:

Straight all ends

Connection Type:

Threaded internal tube all ends

Thready Qty Per Inch (tpi):

16 all ends

Burst Test Pressure:

1600.0 pounds per square inch single response

Layer Composition And Location:

1st layer braided fiber

Maximum Operating Pressure:

400.0 pounds per square inch single response

Thread Size:

0.750 inches all ends

Seat Angle:

37.0 degrees all ends

Inside Surface Condition:

Smooth

Measuring Method And Length:

1118.0 millimeters

Outside Diameter Tube Accommodated:

0.500 inches all ends

Special Features:

Exterior 650mm flat wire spring guard

Media For Which Designed:

Hydraulic fluid 1st response

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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