

View Online at <https://aerobasegroup.com/nsn/4720-01-486-1585>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.313 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

Outside Diameter:

0.446 inches

Minimum Inside Bending Radius:

4.000 inches

End Application:

Arleigh burke class ddg; nha generator set ag9140rf

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

6500.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

0.562 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

31.000 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon single response and hydraulic fluid single response

Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms8005c government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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