

View Online at <https://aerobasegroup.com/nsn/4720-01-540-8175>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

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

Outside Diameter:

0.656 inches

Minimum Inside Bending Radius:

5.500 inches

End Application:

Ecp-566

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

5500.0 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:

0.875 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:

11.000 inches working

Special Features:

Length is 11 inch plus 1.341 inch drop for elbow

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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