

View Online at <https://aerobasegroup.com/nsn/4720-00-781-6768>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.250 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 260.0 degrees fahrenheit single response

Outside Diameter:

0.375 inches

Minimum Inside Bending Radius:

6.000 inches

End Application:

C-130 hercules, c-5 galaxy, f-11, f-16 delta dart, f-4 phantom, c-135 stratolifter, b-52 stratofortress, sof (ac-130h, mc-130h, ec-130e, hc-130) aircraft. U-2 airframe.

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

2200.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

500.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

1100.0 pounds per square inch

Criticality Code Justification:

Feat

Inside Surface Condition:

Smooth

Measuring Method And Length:

24.000 inches working

Special Features:

Weapon system essential

Thread Series Designator:

Unf 1st end

Specification Data:

96906-ms24548 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A542a0

Mil-std (military Standard):

Mil-prf-26626 spec.