

View Online at <https://aerobasegroup.com/nsn/4720-00-435-2049>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.337 inches and 0.735 inches

Outside Diameter:

Between 0.735 inches and 0.797 inches

Minimum Inside Bending Radius:

5.000 inches

End Application:

C-130 aircraft

Connection Style:

Swivel nut, inverted flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

14000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided steel wire and 1st layer braided steel wire

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.562 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

7000.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and oil resistant

Criticality Code Justification:

Agav

Inside Surface Condition:

Smooth

Measuring Method And Length:

17.875 inches working and 18.125 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Specification Data:

96906-ms28762 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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