

View Online at <https://aerobasegroup.com/nsn/4720-01-451-0186>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.562 inches

**Outside Diameter:**

0.906 inches

**Minimum Inside Bending Radius:**

6.500 inches

**Quick Disconnect Size:**

0.625 inches 2nd end

**End Application:**

W/s code, aircraft, (ac-130a, ac-130h, mc-130h, ec-130e, hc-130)

**Connection Style:**

Push (internal) 2nd end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting stainless steel all ends

**Connection Type:**

Internal quick disconnect 2nd end

**Second End Relationship With First End:**

Not identical

**Burst Test Pressure:**

16000.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

1st layer spirally laid corrosion resistant steel wire err-100

**Maximum Operating Pressure:**

4000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

300.0 feet

**Second End Swivel Action Capability:**

Not included

**Special Features:**

Inner conveying tube material-plastic, polytetrafluoroethylene

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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