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# **Cross Sectional Shape:**

Round

**Thread Class:** 

3b 1st end

# **Thread Direction:**

Right-hand 1st end

# Inside Diameter:

0.375 inches

### **Tempurature Rating:**

-54.0 degrees celsius and 150.0 degrees celsius single response

### **Outside Diameter:**

0.594 inches

### Minimum Inside Bending Radius:

2.000 inches

### **Exterior Color:**

Black

### End Application:

Used on weapon system aircraft, (ac-130a, ac-130h, mc-130h, ec-130e, hc-1

## **Connection Style:**

Swivel nut flare 1st end

## End Connection Design:

Straight 1st end

## **Connection Type:**

Threaded internal tube 1st end

## **Burst Test Pressure:**

1000.0 pounds per square inch

## Layer Composition And Location:

1st layer braided cotton cord and outer layer molded rubber, synthetic

## Maximum Operating Pressure:

150.0 pounds per square inch

#### **Thread Size:**

0.562 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

### Hydrostatic Test Pressure:

300.0 pounds per square inch

# Inside Surface Condition:

Smooth

# Measuring Method And Length:

21.500 inches

## Media For Which Designed:

Fuel/oil, hydrocarbon single response

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**Thread Series Designator:** 

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

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