Tube Coupling - Page 1 of 1



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### **Thread Class:**

3a 1st end bulkhead

# Maximum Operating Temp:

275.0 degrees fahrenheit 2nd response

# **End Application:**

C-17a aircraft

#### **Connection Style:**

Plain (tube) 2nd end

### **Connection Type:**

Unthreaded external tube 2nd end

# Maximum Operating Pressure:

4000.0 pounds per square inch single response

#### Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 1st end

Outside Diameter Tube Accommodated:

0.250 inches 2nd end

# Nominallength:

1.794 inches

# Material:

Titanium alloy

# Material Specification:

Ams4965, 6al-4v assn standard single material response

# Media For Which Designed:

Hydraulic fluid single response

#### Surface Treatment:

Phosphate fluoride or anodize

# Surface Treatment Specification:

Ams2486 assn standard single treatment response or ams2488 assn standard single treatment response

#### Style Designator:

Rigid w/offset wrenching facility

#### **Thread Series Designator:**

Unjf 1st end bulkhead

#### Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

Fiig:

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