# NSN 4730-01-472-6776

Tube Coupling - Page 1 of 1



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#### **Thread Class:**

3b 1st end

**End Application:** 

F-16 and f-18 aircraft

### **Connection Style:**

Swivel nut inverted flare (tube) 1st end

#### **Connection Type:**

Unthreaded internal tube 2nd end

### Thready Qty Per Inch (tpi):

24 1st end

Thread Size:

0.438 inches 1st end

#### Seat Angle:

8.5 degrees 1st end

Outside Diameter Tube Accommodated:

## 0.250 inches 2nd end

Nominallength:

1.013 inches

#### **Special Features:**

Normal operating range is 3000 psi; higher psi version available, nsn 4730-00-283-639 (8000 psi)

#### Material:

Titanium alloy

#### Material Specification:

Ams 4965, 6al-4v assn standard single material response

#### Style Designator:

Dynatube and threaded internal swivel

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

Unjs 1st end

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A080b0