# NSN 4730-00-081-5042

Tube Elbow - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-081-5042

Thread	Class
inread	Class:

3a all ends

**End Application:** 

Aircraft application

# **Connection Style:**

Flareless (tube) all ends

#### Leg Length:

0.656 inches 2nd end

#### **Connection Type:**

Threaded external tube all ends

#### Maximum Operating Pressure:

3000.0 pounds per square inch single response

#### Thread Size:

0.375 inches all ends

#### Seat Angle:

12.0 degrees all ends

Flow Angle:

45.0 degrees

# **Outside Diameter Tube Accommodated:**

0.187 inches all ends

# Material:

Steel comp 304

#### **Material Specification:**

66 federal standard single material response

#### Media For Which Designed:

Hydraulic fluid single response

#### Surface Treatment:

Passivate

#### Surface Treatment Specification:

Mil-s-5002 military specification single treatment response or mil-f-14072, e300, type 2 military specification single treatment response

#### Thread Series Designator:

Unjf 1st end bulkhead

#### **Specification Data:**

96906-ms21907 government standard

#### Shelf Life:

N/a

# Unit Of Measure:

---

# Demilitarization:

No

Fiig:

A080b0

# NSN 4730-00-081-5042

Tube Elbow - Page 2 of 2

# Mil-std (military Standard):

Mil-s-5002 spec.

