# NSN 4730-00-202-8678

Flange To Tube Elbow - Page 1 of 2



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#### Thread Class:

3a 1st end

Maximum Operating Temp:

225.0 degrees fahrenheit single response

#### **Connection Style:**

Flared (tube) 1st end

#### Leg Length:

1.500 inches all ends

#### Flange Shape:

Round 2nd end

**Connection Type:** 

Threaded external tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

#### Maximum Operating Pressure:

1500.0 pounds per square inch single response

#### **Thread Size:**

1.625 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

## Flow Angle:

45.0 degrees

## **Outside Diameter:**

2.125 inches 2nd end

#### Thickness:

0.188 inches 2nd end

#### Flange Face Design:

Plain 2nd end

#### **Outside Diameter Tube Accommodated:**

1.250 inches 1st end

#### Material:

Aluminum alloy 2014 or aluminum alloy 7075

#### Material Specification:

Qq-a-367, class 1 or 5 federal specification single material response

#### Media For Which Designed:

Hydraulic fluid single response

## Surface Treatment:

Anodize

#### Surface Treatment Specification:

Mil-a-8625, type 2, cl 2 military specification single treatment response

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

Un 1st end

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0

# Mil-std (military Standard):

Mil-a-8625 spec.

