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:

Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-a-8625 spec.

