NSN 4730-01-219-3083

Flange To Tube Elbow - Page 1 of 2



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Thread Class:

3a 1st end

Bolt Hole Quantity:

4 2nd end

Connection Style:

Flared (tube) 1st end

Leg Length:

0.860 inches 2nd end

Width:

1.718 inches 2nd end

Length:

1.718 inches 2nd end

Flange Shape:

Rectangular with holes 2nd end

Connection Type:

Threaded external tube 1st end

Thread Size:

0.875 inches 1st end

Seat Angle:

37.0 degrees 1st end

Flow Angle:

90.0 degrees

Thickness:

0.250 inches 2nd end

Bolt Hole Diameter:

0.215 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

1.250 inches 2nd end

Center To Center Distance Between Bolt Holes Along Width:

1.250 inches 2nd end

Flange Face Design:

Raised straight 2nd end

Raised Face Height:

0.110 inches 2nd end

Raised Face Diameter:

1.111 inches 2nd end

Outside Diameter Tube Accommodated:

0.625 inches 1st end

Material:

Aluminum alloy 356.0

Material Specification:

Mil-a-21180 military specification single material response

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Surface Treatment:

Anodize

Surface Treatment Specification:

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

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-a-21180 spec.