NSN 4730-00-545-4955

Flange To Tube Elbow - Page 1 of 2



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Thread Class:

2a 1st end

Bolt Hole Quantity:

4 2nd end

Connection Style:

Inverted flare (tube) 1st end

Leg Length:

2.280 inches 1st end

Width:

2.606 inches 2nd end

Length:

2.606 inches 2nd end

Flange Shape:

Rectangular with holes 2nd end

Connection Type:

Threaded external tube 1st end

Thready Qty Per Inch (tpi):

16 1st end

Thread Size:

1.500 inches 1st end

Seat Angle:

25.0 degrees 1st end

Flow Angle:

90.0 degrees

Thickness:

0.270 inches 2nd end

Bolt Hole Diameter:

0.349 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

1.906 inches 2nd end

Center To Center Distance Between Bolt Holes Along Width:

1.906 inches 2nd end

Flange Face Design:

Raised straight 2nd end

Raised Face Height:

0.230 inches 2nd end

Raised Face Diameter:

1.310 inches 2nd end

Outside Diameter Tube Accommodated:

1.312 inches 1st end

Material:

Aluminum alloy 2014

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Material Specification:

Ams 4135 assn standard single material response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0