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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Flange To Tube Elbow - Page 2 of 2



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