NSN 4730-00-804-5629

Flange To Tube Elbow - Page 1 of 2



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Thread Class:
3a 1st end
Bolt Hole Quantity:
3 2nd end
Connection Style:
Inverted flare (tube) 1st end
Leg Length:
0.700 inches 2nd end
Width:
1.456 inches 2nd end
Length:
1.446 inches 2nd end
Flange Shape:
Triangular with holes 2nd end
Connection Type:
Threaded external tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Thread Size:
1.188 inches 1st end
Seat Angle:
25.0 degrees 1st end
Flow Angle:
90.0 degrees
Thickness:
0.180 inches 2nd end
Bolt Hole Diameter:
0.286 inches 2nd end
Bolt Circle Diameter:
1.350 inches 2nd end
Flange Face Design:
Recessed straight 2nd end
Recess Diameter:
0.974 inches 2nd end
Recess Depth:
0.046 inches 2nd end
Outside Diameter Tube Accommodated:
0.937 inches 1st end
Reduced Passage Inside Diameter:
0.614 inches 2nd end
Material:
Stainless steel

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Material Specification:

Ams5646 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