NSN 4730-00-824-1198

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:
1.830 inches 1st end and 1.870 inches 1st end
Width:
2.528 inches 2nd end
Length:
2.528 inches 2nd end
Flange Shape:
Rectangular with holes 2nd end
Connection Type:
Threaded external tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end
Flow Angle:
90.0 degrees
Thickness:
0.130 inches 2nd end
Bolt Hole Diameter:
0.281 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
1.966 inches 2nd end
Center To Center Distance Between Bolt Holes Along Width:
1.966 inches 2nd end
Flange Face Design:
Raised straight 2nd end
Raised Face Height:
0.305 inches 2nd end
Raised Face Diameter:
1.235 inches 2nd end
Outside Diameter Tube Accommodated:
0.750 inches 1st end
Special Features:

Closed unthreaded connection on heel of elbow

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Material:
Stainless steel
Material Specification:
Ams5646 assn standard single material response
Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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