NSN 4730-00-407-6551

Flange To Tube Elbow - Page 1 of 2



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Thread Class:
3a 1st end
Maximum Operating Temp:
273.0 degrees celsius single response
Connection Style:
Flared (tube) 1st end
Leg Length:
0.812 inches 2nd end
Flange Shape:
Round 2nd end
Connection Type:
Threaded external tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Maximum Operating Pressure:
1500.0 pounds per square inch single response
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end
Flow Angle:
45.0 degrees
Outside Diameter:
1.250 inches 2nd end
Thickness:
0.125 inches 2nd end
Flange Face Design:
Recessed straight 2nd end
Recess Diameter:
0.609 inches 2nd end
Recess Depth:
0.562 inches 2nd end
Outside Diameter Tube Accommodated:
0.750 inches 1st end
Material:
Steel
Material Specification:
Qq-s-633-canc federal specification single material response
Media For Which Designed:
Water-oil-gas single response
Surface Treatment:

Cadmium

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Surface Treatment Specification:

Qq-p-416 federal specification single treatment response outside

Thread Series Designator:

Un 1st end

Specification Data:

96906-ms20761 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A080b0