NSN 4730-00-798-8091

Flange To Tube Elbow - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-798-8091

Thread Class:

3b inlet

Bolt Hole Quantity:

4 2nd end

Connection Style:

Gasket seal (boss) inlet

Leg Length:

1.680 inches 1st end

Width:

1.600 inches 2nd end

Length:

1.550 inches 2nd end

Flange Shape:

Rectangular with holes 2nd end

Connection Type:

Threaded internal boss inlet

Thready Qty Per Inch (tpi):

12 1st end

Inlet Location:

Left-hand side single inlet

Thread Size:

1.062 inches 1st end

Seat Angle:

37.0 degrees 1st end

Flow Angle:

90.0 degrees

Thickness:

0.180 inches 2nd end

Bolt Hole Diameter:

0.209 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

1.156 inches 2nd end

Center To Center Distance Between Bolt Holes Along Width:

1.156 inches 2nd end

Flange Face Design:

Plain 2nd end

Outside Diameter Tube Accommodated:

0.750 inches 1st end

Material:

Stainless steel

Material Specification:

Ams5365 assn standard single material response or ams5366 assn standard single material response

NSN 4730-00-798-8091

Flange To Tube Elbow - Page 2 of 2



Thread Series Designator:

Unf inlet

Furnished Items And Quantity:

1 tailpiece

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A080b0