NSN 4730-00-202-8820

Swivel Flange To Tube Elbow - Page 1 of 2



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3a 1st end

Maximum Operating Temp:

135.0 degrees celsius single response

Connection Style:

Flared (tube) 1st end

Leg Length:

1.938 inches 1st end and 1.985 inches 1st 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:

90.0 degrees

Outside Diameter:

1.248 inches 2nd end

Thickness:

1.154 inches 2nd end

Flange Face Design:

Plain 2nd end

Outside Diameter Tube Accommodated:

0.750 inches 1st end

Material:

Aluminum alloy

Material Specification:

Qq-a-367, class 1 or 5 federal specification single material response

Media For Which Designed:

Water-oil-gas single response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2, dye light blue military specification single treatment response

Thread Series Designator:

Un 1st end

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| Specification Data: | | | | |
|-----------------------------------|--|--|--|--|
| 96906-ms20762 government standard | | | | |
| Shelf Life: | | | | |
| N/a | | | | |
| Unit Of Measure: | | | | |
| | | | | |
| Demilitarization: | | | | |
| No | | | | |
| Fiig: | | | | |
| A080b0 | | | | |
| Mil-std (military Standard): | | | | |

Mil-a-8625 spec.