NSN 4730-00-202-8825

Swivel Flange To Tube Elbow - Page 1 of 2



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Thread Class:
3a 1st end
Maximum Operating Temp:
140.5 degrees celsius single response
Connection Style:
Flared (tube) 1st end
Leg Length:
3.375 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:
2.500 inches 1st end
Seat Angle:
37.0 degrees 1st end
Flow Angle:
90.0 degrees
Outside Diameter:
2.747 inches 2nd end
Thickness:
0.186 inches 2nd end
Flange Face Design:
Plain 2nd end
Outside Diameter Tube Accommodated:
2.000 inches 1st end
Material:
Aluminum alloy
Material Specification:
Qq-a-367, alloy 2014, cl 5 or 1 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

Un 1st end

Thread Series Designator:

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Specification Data:
96906-ms20762 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
No Fiig:

Mil-std (military Standard):

Mil-a-8625 spec.