## NSN 4730-00-203-2963

Flange To Boss Elbow - Page 1 of 2



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Thread Class:
2b 2nd end
Bolt Hole Quantity:
4 1st end
Maximum Operating Temp:
63.0 degrees celsius single response
Connection Style:
Gasket seal (boss) 2nd end
Leg Length:
2.570 inches 1st end
Width:
1.537 inches 1st end
Length:
1.537 inches 1st end
Flange Shape:
Rectangular with holes 1st end
Connection Type:
Flange 1st end
Thread Size:
1.500 inches 2nd end
Flow Angle:
90.0 degrees
Thickness:
0.245 inches 1st end
Bolt Hole Diameter:
0.281 inches 1st end
Center To Center Distance Between Bolt Holes Along Length:
1.131 inches 1st end
Center To Center Distance Between Bolt Holes Along Width:
1.131 inches 1st end
Flange Face Design:
Recessed curved 1st end
Recess Diameter:
1.027 inches 1st end
Recess Depth:
0.175 inches 1st end
Reduced Passage Inside Diameter:
0.869 inches 1st end
Material:
Aluminum alloy 2014
Material Specification:

Ams 4135 assn standard single material response

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Media For Which Designe	ed:
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Oil single response

**Thread Series Designator:** 

Unf 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A080b0