Swivel Flange To Hose Elbow - Page 1 of 2



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Bolt Hole Quantity:
4 1st end
Maximum Operating Temp:
275.0 degrees fahrenheit single response
End Application:
Aircraft application
Connection Style:
Gripping nipple (nose) 2nd end
Leg Length:
3.200 inches 2nd end and 4.340 inches 2nd end
Width:
3.000 inches 1st end
Length:
3.000 inches 1st end
Flange Shape:
Rectangular with holes 1st end
Connection Type:
Threaded external hose gripping 2nd end
Maximum Operating Pressure:
50.0 pounds per square inch 3rd response
Flow Angle:
45.0 degrees
Thickness:
0.297 inches 1st end
Bolt Hole Diameter:
0.328 inches 1st end
Center To Center Distance Between Bolt Holes Along Length:
2.375 inches 1st end
Center To Center Distance Between Bolt Holes Along Width:
2.375 inches 1st end
Flange Face Design:
Raised swivel 1st end
Raised Face Height:
0.072 inches 1st end
Raised Face Diameter:
2.750 inches 1st end
Inside Diameter Hose Accommodated:
1.812 inches 2nd end
Outside Diameter Hose Accommodated:
2.250 inches 2nd end
Special Features:
Elbow anodized blue, hose socket anodized gold

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## Material:

Aluminum alloy socket

# **Material Specification:**

Qq-a-351, t4 federal specification single material response socket or qq-a-268, t4 federal specification single material response socket or qq-a-367, comp 5 federal specification single material response socket or qq-a-261 t6 federal specification single material response socket or qq-a-266, t6 federal specification single material response socket or qq-a267, t4 federal specification single material response socket **Media For Which Designed:** 

Oil 3rd response

Surface Treatment:

Anodize

## Surface Treatment Specification:

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

# Furnished Items And Quantity:

1 hose coupling nut

## **Specification Data:**

96906-ms28749 government standard and 96906-27230 government standard

#### Shelf Life:

N/a

#### Unit Of Measure:

--Demilitarization: No Fiig: A080b0 Mil-std (military Standard):

Mil-a-8625 spec.