NSN 4730-00-969-6657

Swivel Flange To Hose Elbow - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-969-6657
Bolt Hole Quantity:
4 1st end
Maximum Operating Temp:
450.0 degrees fahrenheit single response
Connection Style:
Gripping nipple (nose) 2nd end
Leg Length:
2.438 inches 2nd end
Width:
1.594 inches 1st end
Length:
1.594 inches 1st end
Flange Shape:
Rectangular with holes 1st end
Connection Type:
Threaded external hose gripping 2nd end
Maximum Operating Pressure:
1000.0 pounds per square inch single response
Flow Angle:
90.0 degrees
Thickness:
0.234 inches 1st end
Bolt Hole Diameter:
0.205 inches 1st end
Center To Center Distance Between Bolt Holes Along Length:
1.156 inches 1st end
Center To Center Distance Between Bolt Holes Along Width:
1.156 inches 1st end
Flange Face Design:
Raised swivel 1st end
Raised Face Height:
0.020 inches 1st end
Raised Face Diameter:
1.250 inches 1st end
Inside Diameter Hose Accommodated:
0.650 inches 2nd end
Outside Diameter Hose Accommodated:
0.826 inches 2nd end
Material:

Stainless steel

Material Specification:

Qq-s-763 cond a federal specification single material response shoulder

NSN 4730-00-969-6657

Mil-t-8808 spec.

Swivel Flange To Hose Elbow - Page 2 of 2



Media For Which Designed:
Fuel 2nd response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-f-27272, nr 3.8.2 military specification single treatment response
Specification Data:
96906-ms27066 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A080b0
Mil-std (military Standard):