NSN 4730-00-174-5938

Pipe Flange - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-174-5938

Bolt Circle Diameter:					
2.625 inches					
Flange Diameter:					
3.750 inches					
Thickness:					
0.562 inches					
Socket Depth:					
0.375 inches					
Socket Diameter:					
0.690 inches					
Pipe Size For Which Designed:					
0.375 inches					
Bolt Hole Quantity:					
4					
End Application:					
Piping system various					
Bolt Hole Diameter:					
0.562 inches					
Raised Face Height:					
0.250 inches					
Raised Face Diameter:					
2.000 inches					
Neck Height:					
0.500 inches					
Flange Section Style:					
Raised face, socket neck					
Face Seating Surface Condition:					
Machined					
Maximum Operating Pressure And Media For Which Designed:					
600.0 pounds per square inch steam and 1000.0 pounds per square inch water					
Maximum Operating Tempurature And Media For Which Designed:					
850.0 degrees fahrenheit steam and 425.0 degrees fahrenheit water					
Material:					
Steel					
Material Specification:					
Mil-s-872 military specification single material response					
Style Designator:					
Round, one bolt hole circle					
Departure From Cited Designator:					
As modified by flange, pipe, 3/8 in.Nom pipe size					
Shelf Life:					

N/a

NSN 4730-00-174-5938

Pipe Flange - Page 2 of 2



	ι	Jn	it	Of	Measure:
--	---	----	----	----	----------

--

Demilitarization:

No

Fiig:

A23300

Mil-std (military Standard):

Mil-s-872 spec.