NSN 4730-01-076-3738

Swivel Retaining Pipe Flange - Page 1 of 2



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Recess Diameter:
Between 1.209 inches and 1.229 inches
Recess Depth:
Between 0.240 inches and 0.250 inches
Thickness:

Tube Outside Diameter For Which Designed:

0.500 inches

0.500 inches

Center To Center Distance Between Bolt Holes Along Width:

Between 0.678 inches and 0.698 inches

Center To Center Distance Between Bolt Holes Along Length:

Between 1.490 inches and 1.510 inches

Outside Edge To Bolt Hole Center Distance Along Width:

0.550 inches

Outside Edge To Bolt Hole Center Distance Along Length:

0.330 inches

Bolt Hole Quantity:

Flange Length:

2.160 inches

Flange Width:

1.800 inches

Bolt Hole Diameter:

Between 0.334 inches and 0.354 inches

Neck Height:

0.250 inches

Flange Section Style:

Recessed face, raised neck

Face Seating Surface Condition:

Ground

Maximum Operating Pressure And Media For Which Designed:

5000.0 pounds per square inch fuel/oil, hydrocarbon

Maximum Operating Tempurature And Media For Which Designed:

212.0 degrees fahrenheit fuel/oil, hydrocarbon

Special Features:

Split flange type

Material:

Iron or steel

Surface Treatment:

Zinc

Surface Treatment Specification:

Qq-z-325, type 2, class 2 federal specification single treatment response

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Style	Desi	gnator:
D4-		

Rectangular, with bolt holes

Specification Data:

81349-mil-f-52525c government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A23300