

View Online at <https://aerobasegroup.com/nsn/5340-01-080-6353>

Cross Sectional Shape:

Circular recess

Inside Diameter:

3.540 inches

Hole Diameter:

0.100 inches

Bolt Circle Diameter:

4.000 inches

Flange Thickness:

Between 0.051 inches and 0.075 inches

Outside Diameter:

4.250 inches

Edge Shape:

Round, multi holes

Bolt Circle Hole Quantity:

10

First Recess Inside Height:

Between 0.230 inches and 0.264 inches

Inside Corner Radius:

0.120 inches

Body Thickness:

Between 0.051 inches and 0.075 inches

Securing Device Type:

Threaded fastener

Mounting Opening Shape Style:

Unthreaded hole

Features Provided:

Sealing capability

Special Features:

Qtrimmed tangent off center line 2.030 at 16 degrees 2 places; w/1 post 0.438 to 0.443 in. Diameter tangent side; 3 recesses tangent side, 1st recess 0.070 to 0.104 in., 2nd recess 0.230 to 0.264 in., 3rd recess 0.480 to 0.514 in.

Material:

Aluminum alloy 6061

Material Specification:

Qq-a-250/11, t6 federal specification single material response

Surface Treatment:

Oxide film

Surface Treatment Specification:

Mil-c-5541 military specification single treatment response

Fsc Application Data:

Inertial measurement unit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A531c0

Mil-std (military Standard):

Mil-c-5541 spec.