

View Online at <https://aerobasegroup.com/nsn/5340-00-117-0346>

Cross Sectional Shape:

Flat, square or rectangular rib reinforced

Hole Diameter:

Between 0.169 inches and 0.175 inches

Width:

Between 3.370 inches and 3.390 inches

Flange Thickness:

Between 0.180 inches and 0.200 inches

Edge Shape:

Rectangle, multi holes

Length:

Between 6.590 inches and 6.610 inches

Corner Radius:

0.060 inches

Hole Quantity Along Length:

4

Hole Quantity Along Width:

4

Distance Between Holes Along Length:

Between 3.115 inches and 3.135 inches

Distance Between Holes Along Width:

Between 3.096 inches and 3.116 inches

Distance From First Hole Centerline To End Along Length:

Between 2.227 inches and 2.247 inches

Distance From First Hole Centerline To End Along Width:

Between 0.127 inches and 0.147 inches

Body Thickness:

Between 0.240 inches and 0.260 inches

Securing Device Type:

Threaded fastener

Mounting Opening Shape Style:

Unthreaded hole

Special Features:

One 0.103 diameter hole along one side of length on same centerline of other holes and 3.300 in from both ends. Four posts 0.340 od and 0.650 in. High on corners of top surface of body, 4.625 in. Distance between post centers along length and 0.990 in from both ends, 1.625 in. Distance between post centers along width and 0.880 in. From both sides. Four posts provided with screw thread inserts.

Material:

Aluminum alloy 356.0

Material Specification:

Mil-a-21180, grade c, class 12 military specification single material response

Surface Treatment:

Chromate

Surface Treatment Specification:

Mil-c-5541 cl1a military specification single treatment response

Fsc Application Data:

Range finder, fire control an/vvg-1

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A531c0

Mil-std (military Standard):

Mil-a-21180 spec.