

View Online at <https://aerobasegroup.com/nsn/5340-01-518-8810>

**Mounting Hole Type:**

Counterbored

**First Leg Length:**

0.630 inches

**Second Leg Length:**

0.630 inches

**End Application:**

Plate, ground plane, environmental control system controller

**Second Leg Width:**

0.630 inches

**First Leg Hole Diameter:**

Between 0.137 inches and 0.140 inches

**First Leg Thickness:**

0.063 inches

**Second Leg Thickness:**

0.063 inches

**Center Section Height:**

5.880 inches

**Center Section Width:**

10.500 inches

**Center Section Thickness:**

0.063 inches

**First Leg Width:**

0.630 inches

**First Leg Distance From Edge To Hole Center Along Width:**

0.250 inches

**First Leg Distance From Edge To Hole Center Along Length:**

3.090 inches

**First Leg Side Radius:**

0.120 inches

**Second Leg Side Radius:**

0.120 inches

**First Leg Style:**

Side radius

**First Leg Hole Arrangement Style:**

One hole

**Second Leg Relationship To First Leg:**

Identical

**First Leg Angle:**

90.0 degrees

**Second Leg Angle:**

90.0 degrees

**Product Name:**

Plate, ground plane

**Special Features:**

Bracket has (12) holes (.126"-.131"dia) along outside edges; (2) additional holes (.154"-.159"dia) appear on bracket (center) face; (1) stud, self-locking, fl hd

**Material:**

Aluminum alloy 5052

**Material Specification:**

Astm b209, 5052, temper h32 assn standard single material response

**Surface Treatment Specification:**

Mil-c-5541, class 3 military specification single treatment response

**Style Designator:**

Adjacent angles

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A042a0

**Mil-std (military Standard):**

Mil-c-5541 spec.