

View Online at <https://aerobasegroup.com/nsn/5340-01-644-7777>

**Mounting Provision:**

Unthreaded hole

**Overall Height:**

Between 21.99 inches and 22.01 inches

**Overall Width:**

Between 22.24 inches and 22.26 inches

**Material Thickness:**

0.090 inches

**End Application:**

5895-01-592-8791

**Mounting Facility Quantity:**

99

**Product Name:**

Panel, front, power distribution

**Special Features:**

Material is heat treated to -t6. Panel has (99) total mounting holes, (3) with .250 inch through diameter, (24) with .163 inch through diameter, (14) with .129 inch through diameter, (50) with .156 inch through diameter, (2) with .125 inch through diameter, and (6) with .150 inch through diameter. Panel has (20) total apertures, (15) rectangular and (5) round. (8) rectangular are 1.45 x .75 inches, (5) rectangular are 2.28 x 1.45 inches, and (2) rectangular are 1.90 x 1.08 inches. (2) round have 2.850 inch diameter, (1) round has .700 inch diameter, (1) round has .625 inch diameter, and (1) round has .385 inch diameter.

**Material:**

Aluminum alloy 6061

**Material Specification:**

Astm b209 assn standard single material response

**Surface Treatment:**

Chromate

**Surface Treatment Specification:**

Mil-dtl-5541, type 1, class 3 military specification single treatment response

**Style Designator:**

Blank, plain, predrilled

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A05500

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

Mil-dtl-5541 spec.