

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:

--

Demilitarization:

No

Fiig:

A05500

Mil-std (military Standard):

Mil-dtl-5541 spec.