

View Online at <https://aerobasegroup.com/nsn/9535-01-499-0537>

**Fabrication Method:**

Any acceptable

**Width:**

7.500 inches

**Length:**

10.060 inches

**Cross-sectional Thickness:**

0.2500 inches

**End Application:**

BRAD-LE-Y;2-3500

**Basic Shape Style:**

Solid

**Min. Tensile Strength (psi):**

40000 pounds per square inch

**Minimum Yield Strength:**

28000 pounds per square inch

**Special Features:**

There is a rectangular cutout in the center of this plate, 4.500x4.110 with corners rounded to radius of 0.500; there are 8 holes 0.164-32unc-2b and 8 holes 0.190-24unc-2b, see drawing for placement

**Heat Treatment:**

H-32 strain hardened

**Material:**

Aluminum alloy, astm b209, alloy 5086

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Aluminum alloy, astm b209, alloy 5086

**Surface Treatment:**

Paint

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Paint, fed-std-595, green 24533

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A13100