

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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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