

View Online at <https://aerobasegroup.com/nsn/9535-00-542-2637>

**Fabrication Method:**

Rolled

**Width:**

48.000 inches

**Length:**

8.000 feet

**Cross-sectional Thickness:**

0.1250 inches

**Basic Shape Style:**

Solid

**Physical Form:**

Flat stock

**Edge Type:**

Sheared

**Weight Per Unit Measure:**

1.728 pounds per square foot

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

40000 pounds per square inch

**Minimum Yield Strength:**

28000 pounds per square inch

**Heat Treatment:**

H-32 strain hardened and stabilized to 1/4 hard

**Material:**

Aluminum alloy, ams-qq-a-250/7, alloy 5086

**Material:**

Aluminum alloy 5086

**Material Specification:**

Astm b209 assn standard single material response

**Specification Or Standard:**

Alloy 5086 and temper h32

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A13100