

View Online at <https://aerobasegroup.com/nsn/9540-01-344-5431>

**Fabrication Method:**

Extruded

**Overall Width:**

4.340 inches

**Length:**

Between 10.000 feet and 12.000 feet

**Left Side Flange Height:**

2.560 inches

**Right Side Flange Height:**

2.560 inches

**Left Side Flange Thickness:**

0.188 inches

**Right Side Flange Thickness:**

0.188 inches

**End Application:**

C-5b acft

**Distance Between Flanges:**

1.000 inches

**Basic Shape Style:**

Channel

**Fillet Radius Where Left Flange Joins Base Flange:**

0.120 inches

**Outer Radius Where Left Flange Joins Base Flange:**

0.120 inches

**Base Flange Thickness:**

0.188 inches

**Outer Radius Where Right Flange Joins Base Flange:**

0.120 inches

**Fillet Radius Where Right Flange Joins Base Flange:**

0.120 inches

**Usage Design:**

Aircraft

**Right Side Bottom Flange Thickness:**

0.188 inches

**Left Side Bottom Flange Thickness:**

0.188 inches

**Right Side Distance To Center Of Both Flanges:**

2.170 inches

**Left Side Distance To Center Of Both Flanges:**

2.170 inches

**Weight Per Unit Measure:**

2.064 pounds per linear foot

**First Tip Style:**

Square end

**Second Tip Relationship To First Tip:**

Identical

**Third Tip Relationship To Preceding Tips:**

Identical w/first tip

**Fourth Tip Relationship To Preceding Tips:**

Identical w/first tip

**Left Inside Angle:**

90.0 degrees

**Right Inside Angle:**

90.0 degrees

**Heat Treatment:**

T-3511 solution heat treated

**Material:**

Aluminum alloy ams-qq-a-200/3, alloy 2024

**Material:**

Aluminum alloy ams-qq-a-200/3, alloy 2024

**Specification Or Standard:**

2024 alloy and t3511 temper

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A13100