

View Online at <https://aerobasegroup.com/nsn/9540-00-422-2083>

**Fabrication Method:**

Extruded

**Overall Height:**

1.750 inches

**Length:**

Between 10.000 feet and 12.000 feet

**Left Side Top Flange Thickness:**

0.080 inches

**Right Side Top Flange Thickness:**

0.080 inches

**Basic Shape Style:**

I shape

**Right Side Bottom Flange Thickness:**

0.080 inches

**Left Side Bottom Flange Thickness:**

0.080 inches

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

0.750 inches

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

1.000 inches

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

0.750 inches

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

1.000 inches

**Fillet Radius Where Top Left Flange Joins Web Flange/leg:**

0.109 inches

**Fillet Radius Where Bottom Left Flange Joins Web Flange/leg:**

0.109 inches

**Fillet Radius Where Top Right Flange Joins Web Flange/leg:**

0.109 inches

**Fillet Radius Where Bottom Right Flange Joins Web Flange/leg:**

0.109 inches

**Web Flange Thickness:**

0.080 inches

**Top Flange Width:**

1.500 inches

**Bottom Flange Width:**

2.000 inches

**Weight Per Unit Measure:**

0.498 pounds per linear foot

**First Tip Style:**

Square w/ inner and outer corner radii

**First Tip Inner Radius:**

0.040 inches

**First Tip Outer Radius:**

0.040 inches

**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

**Right Top Inside Angle:**

90.0 degrees

**Left Top Inside Angle:**

90.0 degrees

**Left Bottom Inside Angle:**

90.0 degrees

**Right Bottom Inside Angle:**

90.0 degrees

**Heat Treatment:**

T-3511 solution heat treated

**Material:**

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

**Material:**

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

**Specification Or Standard:**

T3511 temper

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A13100