

View Online at <https://aerobasegroup.com/nsn/9540-00-542-2735>

**Fabrication Method:**

Extruded

**Overall Width:**

3.000 inches

**Length:**

Between 20.000 feet and 30.000 feet

**Left Side Flange Height:**

1.410 inches

**Right Side Flange Height:**

1.410 inches

**Left Side Flange Thickness:**

0.170 inches

**Right Side Flange Thickness:**

0.170 inches

**Basic Shape Style:**

Channel

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

0.270 inches

**Base Flange Thickness:**

0.170 inches

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

0.270 inches

**First Tip Radius:**

0.100 inches

**Left Flange Thickness At Base:**

0.376 inches

**Right Flange Thickness At Base:**

0.376 inches

**Weight Per Unit Measure:**

1.470 pounds per linear foot

**First Tip Style:**

Right quarter radius

**Second Tip Radius:**

0.100 inches

**Second Tip Relationship To First Tip:**

Not identical

**Second Tip Style:**

Left quarter radius

**Left Outside Angle:**

90.0 degrees

**Right Outside Angle:**

90.0 degrees

**Heat Treatment:**

H-111 strain hardened

**Material:**

Aluminum alloy ams-qq-a-200/5, alloy 5086

**Material:**

Aluminum alloy ams-qq-a-200/5, alloy 5086

**Specification Or Standard:**

H111 temper

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A13100