

View Online at <https://aerobasegroup.com/nsn/9540-01-439-5214>

**Fabrication Method:**

Extruded

**Overall Width:**

4.000 inches

**Length:**

12.000 feet

**Left Side Flange Height:**

3.000 inches

**Right Side Flange Height:**

3.000 inches

**Left Side Flange Thickness:**

0.156 inches

**Right Side Flange Thickness:**

0.156 inches

**Basic Shape Style:**

H shape

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

1.500 inches

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

1.500 inches

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

1.500 inches

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

1.500 inches

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

0.188 inches

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

0.188 inches

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

0.188 inches

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

0.188 inches

**Web Flange Thickness:**

0.156 inches

**Weight Per Unit Measure:**

1.824 pounds per linear foot

**First Tip Style:**

Square w/ inner and outer corner radii

**First Tip Inner Radius:**

0.156 inches

**Second Tip Inner Radius:**

0.156 inches

**Third Tip Inner Radius:**

0.156 inches

**Err Default:**

Err default

**First Tip Outer Radius:**

0.010 inches

**Second Tip Outer Radius:**

0.010 inches

**Third Tip Outer Radius:**

0.010 inches

**Err Default:**

Err default

**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-73511 solution heat treated

**Material:**

Aluminum alloy, ams-qq-a-200/11, alloy 7075

**Material:**

Aluminum alloy, ams-qq-a-200/11, alloy 7075

**Specification Or Standard:**

Alloy 7075 and temper t73511

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A13100