

View Online at <https://aerobasegroup.com/nsn/9540-01-398-4040>

**Fabrication Method:**

Extruded

**Overall Width:**

2.000 inches

**Length:**

Between 10.000 feet and 12.000 feet

**Left Side Flange Height:**

2.000 inches

**Right Side Flange Height:**

2.000 inches

**Left Side Flange Thickness:**

0.125 inches

**Right Side Flange Thickness:**

0.125 inches

**Basic Shape Style:**

H shape

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

1.000 inches

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

1.000 inches

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

1.000 inches

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

0.125 inches

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

1.000 inches

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

0.125 inches

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

0.125 inches

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

0.125 inches

**Web Flange Thickness:**

0.125 inches

**First Tip Style:**

Square w/ inner and outer corner radii

**First Tip Inner Radius:**

0.125 inches

**Second Tip Inner Radius:**

0.031 inches

**Third Tip Inner Radius:**

0.125 inches

**First Tip Outer Radius:**

0.125 inches

**Second Tip Outer Radius:**

0.031 inches

**Third Tip Outer Radius:**

0.031 inches

**Second Tip Relationship To First Tip:**

Not identical

**Second Tip Style:**

Square w/ inner and outer corner radii

**Third Tip Relationship To Preceding Tips:**

Not identical

**Third Tip Style:**

Square w/ inner and outer corner radii

**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-6511 solution heat treated

**Material:**

Aluminum alloy, qq-a-200/12

**Material:**

Aluminum alloy 7079

**Material Specification:**

Qq-a-200/12 federal specification 1st material response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A13100