

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:

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Demilitarization:

No

Fig:

A13100