

View Online at <https://aerobasegroup.com/nsn/9540-01-344-5431>

Fabrication Method:

Extruded

Overall Width:

4.340 inches

Length:

Between 10.000 feet and 12.000 feet

Left Side Flange Height:

2.560 inches

Right Side Flange Height:

2.560 inches

Left Side Flange Thickness:

0.188 inches

Right Side Flange Thickness:

0.188 inches

End Application:

C-5b acft

Distance Between Flanges:

1.000 inches

Basic Shape Style:

Channel

Fillet Radius Where Left Flange Joins Base Flange:

0.120 inches

Outer Radius Where Left Flange Joins Base Flange:

0.120 inches

Base Flange Thickness:

0.188 inches

Outer Radius Where Right Flange Joins Base Flange:

0.120 inches

Fillet Radius Where Right Flange Joins Base Flange:

0.120 inches

Usage Design:

Aircraft

Right Side Bottom Flange Thickness:

0.188 inches

Left Side Bottom Flange Thickness:

0.188 inches

Right Side Distance To Center Of Both Flanges:

2.170 inches

Left Side Distance To Center Of Both Flanges:

2.170 inches

Weight Per Unit Measure:

2.064 pounds per linear foot

First Tip Style:

Square end

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

Left Inside Angle:

90.0 degrees

Right Inside Angle:

90.0 degrees

Heat Treatment:

T-3511 solution heat treated

Material:

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

Material:

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

Specification Or Standard:

2024 alloy and t3511 temper

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A13100