

View Online at <https://aerobasegroup.com/nsn/9540-01-126-8907>

Fabrication Method:

Extruded

Overall Height:

1.500 inches

Length:

Between 10.000 feet and 12.000 feet

Left Side Top Flange Thickness:

0.050 inches

Right Side Top Flange Thickness:

0.050 inches

Basic Shape Style:

I shape

Right Side Bottom Flange Thickness:

0.125 inches

Left Side Bottom Flange Thickness:

0.125 inches

Left Side Top Flange Distance To Center Of Both Flanges:

0.395 inches

Left Side Bottom Flange Distance To Center Of Both Flanges:

1.195 inches

Right Side Top Flange Distance To Center Of Both Flanges:

0.405 inches

Right Side Bottom Flange Distance To Center Of Both Flanges:

1.205 inches

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

0.125 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:

0.050 inches

Top Flange Width:

0.800 inches

Bottom Flange Width:

2.400 inches

Weight Per Unit Measure:

0.504 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

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-8511 solution heat treated

Material:

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

Material:

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

Specification Data:

81755-k31 manufacturers standard

Specification Or Standard:

T8511 temper

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A13100