

View Online at <https://aerobasegroup.com/nsn/9540-01-471-8194>

Fabrication Method:

Extruded

Overall Width:

3.750 inches

Length:

14.000 feet

Left Side Flange Height:

1.500 inches

Right Side Flange Height:

4.300 inches

Left Side Flange Thickness:

0.136 inches

Right Side Flange Thickness:

0.210 inches

Basic Shape Style:

H shape

Left Side Top Flange Distance To Center Of Both Flanges:

0.750 inches

Left Side Bottom Flange Distance To Center Of Both Flanges:

0.750 inches

Right Side Top Flange Distance To Center Of Both Flanges:

2.150 inches

Right Side Bottom Flange Distance To Center Of Both Flanges:

2.150 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:

0.156 inches

Weight Per Unit Measure:

19.968 pounds per linear foot

First Tip Style:

Square w/ inner and outer corner radii

First Tip Inner Radius:

0.032 inches

First Tip Outer Radius:

0.032 inches

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

Special Features:

Ws is aircraft, b-2 bomber (atb)

Heat Treatment:

T-76511 solution heat treated

Material:

Aluminum alloy, 7075

Material:

Aluminum alloy 7075

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A13100