

View Online at <https://aerobasegroup.com/nsn/9540-01-428-2771>

Fabrication Method:

Extruded

Overall Height:

5.200 inches

Length:

12.000 feet

Left Side Top Flange Thickness:

0.830 inches

Right Side Top Flange Thickness:

0.830 inches

End Application:

B-2 bomber

Basic Shape Style:

T shape

Leg Thickness:

0.370 inches

Left Side Top Flange Distance To Center Of Both Flanges:

1.640 inches

Right Side Top Flange Distance To Center Of Both Flanges:

2.010 inches

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

0.580 inches

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

0.580 inches

Top Flange Width:

3.650 inches

First Tip Style:

Square w/ inner and outer corner radii

First Tip Inner Radius:

0.062 inches

First Tip Outer Radius:

0.062 inches

Second Tip Relationship To First Tip:

Identical

Third Tip Relationship To Preceding Tips:

Identical w/first tip

Right Top Inside Angle:

96.0 degrees

Left Top Inside Angle:

84.0 degrees

Heat Treatment:

Annealed

Material:

Titanium alloy, mil-t-81556, comp ab-1

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Specification Or Standard:

Composition ab-1 and condition a

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A13100

Mil-std (military Standard):

Mil-t-81556 spec.