

View Online at <https://aerobasegroup.com/nsn/9540-01-428-2770>

**Fabrication Method:**

Extruded

**Overall Height:**

5.950 inches

**Length:**

12.000 feet

**Left Side Top Flange Thickness:**

1.110 inches

**Right Side Top Flange Thickness:**

1.110 inches

**End Application:**

B-2 bomber

**Basic Shape Style:**

T shape

**Leg Thickness:**

0.420 inches

**Left Side Top Flange Distance To Center Of Both Flanges:**

1.660 inches

**Right Side Top Flange Distance To Center Of Both Flanges:**

2.090 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:**

3.750 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:**

78.0 degrees

**Left Top Inside Angle:**

102.0 degrees

**Heat Treatment:**

Annealed

**Material:**

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

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

**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.