

View Online at <https://aerobasegroup.com/nsn/9540-01-469-3308>

Fabrication Method:

Extruded

Overall Height:

4.440 inches

Length:

Between 18.800 inches and 18.820 inches

Left Side Top Flange Thickness:

Between 0.115 inches and 0.135 inches

Right Side Top Flange Thickness:

Between 0.115 inches and 0.135 inches

Basic Shape Style:

T shape

Leg Thickness:

Between 0.115 inches and 0.135 inches

Left Side Top Flange Distance To Center Of Both Flanges:

2.560 inches

Right Side Top Flange Distance To Center Of Both Flanges:

2.560 inches

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

Between 0.110 inches and 0.130 inches

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

Between 0.110 inches and 0.130 inches

Top Flange Width:

5.120 inches

First Tip Style:

Right taper length

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First Tip Thickness:

Between 0.990 inches and 1.010 inches

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Second Tip Relationship To First Tip:

Not identical

Second Tip Style:

Left taper length

Right Top Inside Angle:

90.0 degrees

Left Top Inside Angle:

90.0 degrees

Special Features:

Along length flanges on both sides narrow from normal width from center (at 4.04 in. From first tip) to 1.01 in. From center (at 6.73 in. From first tip); flanges widen from 1.01 in. From center (at 13.18 in. From first tip) to normal width (at 15.88 in. From first tip); weapons system is aircraft, b-2 bomber (atb)

Heat Treatment:

Annealed

Material:

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

Material:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A13100