

View Online at <https://aerobasegroup.com/nsn/9540-01-339-0389>

Fabrication Method:

Extruded

Overall Height:

1.630 inches

Length:

Between 10.000 feet and 12.000 feet

Left Side Top Flange Thickness:

0.080 inches

Right Side Top Flange Thickness:

0.080 inches

End Application:

F-15 aircraft

Basic Shape Style:

T shape

Leg Thickness:

0.080 inches

Left Side Top Flange Distance To Center Of Both Flanges:

1.200 inches

Right Side Top Flange Distance To Center Of Both Flanges:

1.250 inches

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

0.090 inches

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

0.090 inches

Top Flange Width:

2.530 inches

Weight Per Unit Measure:

0.396 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

Right Top Inside Angle:

91.0 degrees

Left Top Inside Angle:

89.0 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 Or Standard:

8511 temper

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A13100