NSN 9540-01-110-4784

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View Online at https://aerobasegroup.com/nsn/9540-01-110-4784

Fabrication Method:

Extruded

Overall Height:

Between 5.016 inches and 5.084 inches

Length:

Between 10.000 feet and 12.000 feet

Left Side Top Flange Thickness:

Between 0.621 inches and 0.639 inches

Right Side Top Flange Thickness:

Between 0.591 inches and 0.609 inches

Basic Shape Style:

T shape

Leg Thickness:

Between 0.571 inches and 0.589 inches

Left Side Top Flange Distance To Center Of Both Flanges:

Between 2.216 inches and 2.264 inches

Right Side Top Flange Distance To Center Of Both Flanges:

Between 2.816 inches and 2.864 inches

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

Between 0.225 inches and 0.275 inches

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

Between 0.225 inches and 0.275 inches

Top Flange Width:

Between 5.046 inches and 5.114 inches

Weight Per Unit Measure:

6.908 pounds per linear foot

First Tip Style:

Square w/ inner and outer corner radii

First Tip Inner Radius:

Between 0.015 inches and 0.047 inches

First Tip Outer Radius:

Between 0.015 inches and 0.047 inches

Second Tip Relationship To First Tip:

Identical

Third Tip Relationship To Preceding Tips:

Identical w/first tip

Right Top Inside Angle:

Between 89.7 degrees and 92.3 degrees

Left Top Inside Angle:

89.0 degrees

Heat Treatment:

T-6511 solution heat treated

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ate	

Aluminum alloy ams-qq-a-200/11, alloy 7075

Material:

Aluminum alloy ams-qq-a-200/11, alloy 7075

Specification Or Standard:

7075 alloy and t6511 temper

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A13100