

View Online at <https://aerobasegroup.com/nsn/9540-01-523-9590>

Fabrication Method:

Extruded

Overall Height:

Between 2.201 inches and 2.249 inches

Length:

Between 10.000 feet and 12.000 feet

Left Side Top Flange Thickness:

Between 0.088 inches and 0.100 inches

Right Side Top Flange Thickness:

Between 0.088 inches and 0.100 inches

End Application:

C-5 aircraft

Basic Shape Style:

T shape

Leg Thickness:

Between 0.088 inches and 0.100 inches

Left Side Top Flange Distance To Center Of Both Flanges:

1.647 inches

Right Side Top Flange Distance To Center Of Both Flanges:

2.478 inches

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

0.125 inches

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

0.125 inches

Top Flange Width:

Between 4.091 inches and 4.159 inches

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:

90.0 degrees

Left Top Inside Angle:

90.0 degrees

Product Name:

Tee section-extruded

Heat Treatment:

T-6 solution heat treated

Material:

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

Material:

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

Specification Data:

81348-qq-a-277 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A13100