

View Online at <https://aerobasegroup.com/nsn/9520-00-277-7303>

Fabrication Method:

Hot rolled

Overall Height:

12.000 inches

Overall Width:

12.000 inches

Length:

Between 20.000 feet and 40.000 feet

Left Side Flange Height:

4.000 inches

Right Side Flange Height:

4.000 inches

Left Side Flange Thickness:

0.250 inches

Right Side Flange Thickness:

0.250 inches

Left Side Top Flange Thickness:

0.250 inches

Right Side Top Flange Thickness:

0.250 inches

Basic Shape Style:

I shape

Right Side Bottom Flange Thickness:

0.250 inches

Left Side Bottom Flange Thickness:

0.250 inches

Left Side Top Flange Distance To Center Of Both Flanges:

2.000 inches

Left Side Bottom Flange Distance To Center Of Both Flanges:

2.000 inches

Right Side Top Flange Distance To Center Of Both Flanges:

2.000 inches

Right Side Bottom Flange Distance To Center Of Both Flanges:

2.000 inches

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

0.300 inches

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

0.300 inches

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

0.300 inches

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

0.300 inches

Web Flange Thickness:

0.250 inches

Top Flange Width:

4.000 inches

Bottom Flange Width:

4.000 inches

Weight Per Unit Measure:

16.500 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

Fourth Tip Relationship To Preceding Tips:

Identical w/first tip

Right Top Inside Angle:

90.0 degrees

Left Top Inside Angle:

90.0 degrees

Left Bottom Inside Angle:

90.0 degrees

Right Bottom Inside Angle:

90.0 degrees

Heat Treatment:

As fabricated

Material:

Steel, mil-s-22698, grade ah-36

Material:

Steel, mil-s-22698, grade ah-36

Specification Or Standard:

Grade ah36

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A13100

Mil-std (military Standard):

Mil-s-22698 spec.