

View Online at <https://aerobasegroup.com/nsn/9520-00-277-7304>

**Fabrication Method:**

Hot rolled

**Overall Width:**

16.000 inches

**Length:**

Between 20.000 feet and 40.000 feet

**Left Side Flange Height:**

7.000 inches

**Right Side Flange Height:**

7.000 inches

**Left Side Flange Thickness:**

0.438 inches

**Right Side Flange Thickness:**

0.438 inches

**Basic Shape Style:**

H shape

**Left Side Top Flange Distance To Center Of Both Flanges:**

3.500 inches

**Left Side Bottom Flange Distance To Center Of Both Flanges:**

3.500 inches

**Right Side Top Flange Distance To Center Of Both Flanges:**

3.500 inches

**Right Side Bottom Flange Distance To Center Of Both Flanges:**

3.500 inches

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

0.400 inches

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

0.400 inches

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

0.400 inches

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

0.400 inches

**Web Flange Thickness:**

0.312 inches

**Weight Per Unit Measure:**

40.000 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

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

**Specification Or Standard:**

Grade ah36 and class u

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A13100

**Mil-std (military Standard):**

Mil-s-22698 spec.