NSN 9520-00-277-5974

Structural Channel - Page 1 of 2





Fabrication Method: Extruded **Overall Width:** 12.000 inches Length: Between 30.000 feet and 40.000 feet Left Side Flange Height: 3.625 inches **Right Side Flange Height:** 3.625 inches Left Side Flange Thickness: 0.250 inches **Right Side Flange Thickness:** 0.250 inches **Basic Shape Style:** Channel Fillet Radius Where Left Flange Joins Base Flange: 0.380 inches **Base Flange Thickness:** 0.500 inches Fillet Radius Where Right Flange Joins Base Flange: 0.380 inches Left Flange Thickness At Base: 0.750 inches **Right Flange Thickness At Base:** 0.750 inches Weight Per Unit Measure: 31.000 pounds per linear foot First Tip Style: Right quarter radius Second Tip Relationship To First Tip: Identical Left Outside Angle: 90.0 degrees **Right Outside Angle:** 90.0 degrees **Heat Treatment:** As fabricated Material: Steel, abs rules, grade a Material: Steel, abs rules, grade a

NSN 9520-00-277-5974

Structural Channel - Page 2 of 2



Specification Or Standard:

Grade a

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A13100

Mil-std (military Standard):

Mil-s-22698 spec.