NSN 9520-00-277-5974

Structural Channel - Page 1 of 2

Fabrication Method:

Extruded

Overall Width:



View Online at https://aerobasegroup.com/nsn/9520-00-277-5974

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:

Mil-std (military Standard):

Mil-s-22698 spec.