NSN 9540-01-101-6194

Structural Angle - Page 1 of 1



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Fabrication Method:
Extruded
Overall Height:
Between 1.113 inches and 1.137 inches
Overall Width:
Between 1.824 inches and 1.856 inches
Length:
Between 10.000 feet and 12.000 feet
Left Side Flange Thickness:
Between 0.133 inches and 0.147 inches
Basic Shape Style:
Angle
Fillet Radius Where Left Flange Joins Base Flange:
Between 0.074 inches and 0.106 inches
Base Flange Thickness:
Between 0.118 inches and 0.132 inches
Weight Per Unit Measure:
0.444 pounds per linear foot
First Tip Style:
Square end
Second Tip Relationship To First Tip:
Identical
Left Inside Angle:
Between 94.13 degrees and 96.13 degrees
Special Features:
Base flange has slight arc
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 Or Standard:
Alloy 7075 and temper t6
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A13100