NSN 5340-00-483-3177

Double Angle Bracket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-00-483-3177

Fabrication Method (non-core):

Formed

First Leg Length:

Between 0.600 inches and 0.660 inches

Second Leg Length:

Between 0.600 inches and 0.660 inches

Second Leg Width:

Between 0.485 inches and 0.515 inches

First Leg Hole Diameter:

Between 0.214 inches and 0.224 inches

Second Leg Hole Diameter:

Between 0.276 inches and 0.286 inches

Second Leg Distance From Edge To Hole Center Along Width:

Between 0.240 inches and 0.260 inches

Second Leg Distance From Edge To Hole Center Along Length:

Between 0.240 inches and 0.260 inches

First Leg Thickness:

Between 0.056 inches and 0.062 inches

Second Leg Thickness:

Between 0.056 inches and 0.062 inches

Center Section Height:

Between 0.650 inches and 0.690 inches

Center Section Width:

Between 0.485 inches and 0.515 inches

Center Section Thickness:

Between 0.485 inches and 0.515 inches

First Leg Width:

Between 0.485 inches and 0.515 inches

First Leg Distance From Edge To Hole Center Along Width:

Between 0.240 inches and 0.260 inches

First Leg Distance From Edge To Hole Center Along Length:

Between 0.240 inches and 0.260 inches

First Leg End Radius:

Between 0.344 inches and 0.406 inches

Second Leg End Radius:

Between 0.344 inches and 0.406 inches

First Leg Style:

End radius

First Leg Hole Arrangement Style:

One hole

Second Leg Style:

End radius

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Second Leg Hole Arrangement Style:
One hole
Second Leg Relationship To First Leg:
Not identical
First Leg Angle:
150.0 degrees
Second Leg Angle:
150.0 degrees
Heat Treatment:
Annealed
Material:
Steel comp 410
Material Specification:
Ams 5504 assn standard single material response
Style Designator:
Double angle
Fsc Application Data:
Engine, acft
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
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