NSN 5340-00-083-4512

Double Angle Bracket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-00-083-4512

Fabrication Method (non-core):

Formed

First Leg Length:

Between 0.640 inches and 0.660 inches

Second Leg Length:

Between 1.600 inches and 1.620 inches

Second Leg Width:

Between 0.550 inches and 0.570 inches

First Leg Hole Diameter:

Between 0.216 inches and 0.226 inches

Second Leg Hole Diameter:

Between 0.339 inches and 0.349 inches

Second Leg Distance From Edge To Hole Center Along Width:

0.280 inches

Second Leg Distance From Edge To Hole Center Along Length:

0.280 inches

First Leg Thickness:

Between 0.056 inches and 0.068 inches

Second Leg Thickness:

Between 0.056 inches and 0.068 inches

Center Section Height:

Between 0.432 inches and 0.452 inches

Center Section Width:

Between 0.550 inches and 0.570 inches

Center Section Thickness:

Between 0.056 inches and 0.068 inches

First Leg Width:

Between 0.550 inches and 0.570 inches

First Leg Distance From Edge To Hole Center Along Width:

0.280 inches

First Leg Distance From Edge To Hole Center Along Length:

0.250 inches

First Leg End Radius:

Between 0.422 inches and 0.453 inches

Second Leg End Radius:

0.280 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:
81.30 degrees
Second Leg Angle:
100.0 degrees
Material:
Steel comp 410
Material Specification:
Ams 5504 assn standard single material response
Style Designator:
Double angle
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
No
Fiig:
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