NSN 5340-00-083-4512

Double Angle Bracket - Page 1 of 2

AeroBase Group

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:

Demilitarization:

No

Fiig:

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