NSN 5340-00-545-2194

Angle Bracket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-00-545-2194

Fabrication Method (non-core):

Machined

First Leg Length:

Between 1.060 inches and 1.080 inches

Second Leg Length:

Between 1.244 inches and 1.264 inches

Second Leg Width:

Between 1.709 inches and 1.749 inches

Second Leg Corner Radius:

Between 0.310 inches and 0.330 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 Between Hole Centers Along Width:

1.089 inches

Second Leg Distance From Edge To Hole Center Along Width:

Between 0.310 inches and 0.330 inches

Second Leg Distance From Edge To Hole Center Along Length:

Between 0.310 inches and 0.330 inches

First Leg Thickness:

Between 0.056 inches and 0.068 inches

Second Leg Thickness:

Between 0.056 inches and 0.068 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 0.240 inches and 0.260 inches

First Leg Style:

End radius and tapered

First Leg Hole Arrangement Style:

One hole

Second Leg Style:

Corner radius

Second Leg Hole Arrangement Style:

Two holes

Second Leg Relationship To First Leg:

Not identical

First Leg Angle:

102.0 degrees

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Material:
Steel comp 410
Material Specification:
Ams 5504 assn standard single material response
Style Designator:
Angle
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A042a0