NSN 5340-01-029-5688

Angle Bracket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-01-029-5688

Fabrication Method (non-core):

Stamped

First Leg Length:

Between 1.163 inches and 1.173 inches

Second Leg Length:

Between 0.945 inches and 0.955 inches

Second Leg Width:

Between 0.490 inches and 0.510 inches

First Leg Hole Diameter:

Between 0.200 inches and 0.210 inches

Second Leg Hole Diameter:

Between 0.260 inches and 0.270 inches

Second Leg Distance From Edge To Hole Center Along Width:

Between 0.245 inches and 0.255 inches

Second Leg Distance From Edge To Hole Center Along Length:

Between 0.225 inches and 0.235 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 Width:

Between 0.490 inches and 0.510 inches

First Leg Distance From Edge To Hole Center Along Width:

Between 0.245 inches and 0.255 inches

First Leg Distance From Edge To Hole Center Along Length:

Between 0.195 inches and 0.205 inches

First Leg End Radius:

Between 0.490 inches and 0.510 inches

Second Leg End Radius:

Between 0.490 inches and 0.510 inches

First Leg Style:

End radius

First Leg Hole Arrangement Style:

One hole

Second Leg Style:

End radius

Second Leg Hole Arrangement Style:

One hole

Second Leg Relationship To First Leg:

Not identical

First Leg Angle:

90.0 degrees

NSN 5340-01-029-5688

Angle Bracket - Page 2 of 2



Special Features:
Heat treatment: quenched and tempered
Material:
Steel comp 4130
Material Specification:
Ams 6350 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams 2400 assn standard single treatment response
Style Designator:
Angle
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A042a0