NSN 5340-00-527-1928

Angle Bracket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-00-527-1928

Fabrication Method (non-core):

Machined

First Leg Length:

Between 0.640 inches and 0.660 inches

Second Leg Length:

Between 0.640 inches and 0.680 inches

Second Leg Width:

Between 0.610 inches and 0.630 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:

Between 0.300 inches and 0.320 inches

Second Leg Distance From Edge To Hole Center Along Length:

Between 0.270 inches and 0.290 inches

First Leg Thickness:

Between 0.058 inches and 0.066 inches

Second Leg Thickness:

Between 0.058 inches and 0.066 inches

First Leg Width:

Between 0.610 inches and 0.630 inches

First Leg Distance From Edge To Hole Center Along Width:

Between 0.300 inches and 0.320 inches

First Leg Distance From Edge To Hole Center Along Length:

Between 0.220 inches and 0.240 inches

First Leg End Radius:

Between 0.422 inches and 0.453 inches

Second Leg End Radius:

Between 0.422 inches and 0.453 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:

Identical

First Leg Angle:

167.0 degrees

NSN 5340-00-527-1928

Angle Bracket - Page 2 of 2



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:
No

Fiig: A042a0