## NSN 5340-01-439-5025

Angle Bracket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-01-439-5025

**Mounting Hole Type:** 

Plain

First Leg Length:

Between 1.360 inches and 1.400 inches

Second Leg Length:

Between 1.850 inches and 1.890 inches

First Leg Hole Diameter:

Between 0.615 inches and 0.635 inches

Second Leg Hole Diameter:

Between 0.208 inches and 0.228 inches

Second Leg Distance From Edge To Hole Center Along Width:

Between 1.610 inches and 1.650 inches

Second Leg Distance From Edge To Hole Center Along Length:

Between 0.230 inches and 0.270 inches

First Leg Thickness:

Between 0.053 inches and 0.073 inches

Second Leg Thickness:

Between 0.053 inches and 0.073 inches

First Leg Width:

Between 1.580 inches and 1.620 inches

First Leg Distance From Edge To Hole Center Along Width:

Between 0.730 inches and 0.770 inches

First Leg Distance From Edge To Hole Center Along Length:

Between 0.510 inches and 0.550 inches

First Leg Style:

Chamfered ends

First Leg Hole Arrangement Style:

One hole

Second Leg Style:

Chamfered ends

Second Leg Hole Arrangement Style:

One hole

Second Leg Relationship To First Leg:

Not identical

First Leg Angle:

Between 0.040 radians and 0.080 radians

First Leg Chamfer Angle:

45.0 degrees

Material:

Aluminum alloy 5052

**Material Specification:** 

Qq-a-250/8 federal specification single material response

## NSN 5340-01-439-5025

Angle Bracket - Page 2 of 2

Mil-std (military Standard):

Mil-c-5541 spec.



Surface Treatment:
Chromate
Surface Treatment Specification:
Mil-c-5541 type 1, class 1a military specification single treatment response
Style Designator:
Angle
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A042a0