NSN 5340-01-518-9537

Angle Bracket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-01-518-9537

Mounting Hole Type:

Countersunk and plain

First Leg Length:

Between 0.840 inches and 0.900 inches

Second Leg Length:

Between 0.970 inches and 1.030 inches

End Application:

Installation and equipment kit, shelter

Second Leg Width:

Between 3.470 inches and 3.530 inches

Second Leg End Width:

Between 3.170 inches and 3.350 inches

First Leg Slot Length:

Between 0.370 inches and 0.380 inches

First Leg Slot Width:

Between 0.245 inches and 0.255 inches

Second Leg Hole Diameter:

Between 0.151 inches and 0.161 inches

First Leg Thickness:

Between 0.085 inches and 0.095 inches

Second Leg Thickness:

Between 0.085 inches and 0.095 inches

First Leg Width:

Between 3.470 inches and 3.530 inches

First Leg End Width:

Between 3.170 inches and 3.350 inches

First Leg Distance Between Hole Centers Along Width:

Between 2.245 inches and 2.255 inches

First Leg Distance From Edge To Hole Center Along Width:

Between 0.590 inches and 0.650 inches

First Leg Distance From Edge To Hole Center Along Length:

Between 0.310 inches and 0.370 inches

First Leg Style:

Chamfered ends

First Leg Hole Arrangement Style:

2 slots

Second Leg Style:

Chamfered ends

Second Leg Relationship To First Leg:

Not identical

First Leg Chamfer Angle:

45.0 degrees

NSN 5340-01-518-9537

Angle Bracket - Page 2 of 2



| Second Leg Chamfer Angle: |
|--|
| 45.0 degrees |
| Special Features: |
| Second leg has 8 countersunk holes; bracket angle radius 0.060/0.120 |
| Material: |
| Aluminum alloy 5052 |
| Material Specification: |
| Astm b209 sheet 502 tempter h32 federal specification single material response |
| Surface Treatment Specification: |
| Qq-c-22750 federal specification single treatment response |
| Style Designator: |
| Angle |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A042a0 |