NSN 5340-01-503-2235



Angle Bracket - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5340-01-503-2235 **Mounting Hole Type:** Plain First Leg Length: 1.910 inches Second Leg Length: 4.510 inches Second Leg Width: 4.280 inches **Second Leg Corner Radius:**

0.250 inches

Second Leg Hole Diameter:

Between 0.310 inches and 0.320 inches

Second Leg Distance Between Hole Centers Along Width:

2.625 inches

Second Leg Distance Between Lower Hole Centers Along Width:

2.625 inches

Second Leg Distance Between Hole Centers Along Length:

4.625 inches

Second Leg Distance From Edge To Hole Center Along Width:

0.470 inches

Second Leg Distance From Edge To Hole Center Along Length:

1.337 inches

First Leg Thickness:

0.187 inches

Second Leg Thickness:

0.187 inches

First Leg Width:

4.000 inches

First Leg End Width:

3.120 inches

First Leg Style:

Chamfered ends

First Leg Hole Arrangement Style:

No hole

Second Leg Style:

Corner radius

Second Leg Hole Arrangement Style:

Four holes

Second Leg Relationship To First Leg:

Not identical

First Leg Angle:

93.0 degrees

NSN 5340-01-503-2235

Angle Bracket - Page 2 of 2



First Leg Chamfer Angle:

Between 43.0 degrees and 47.0 degrees

Special Features:

rt and 0.560 ed cutout on

First leg bends back from right edge of second leg and has 2 slots 0.560-0.570 high x 0.750 wide, centered 2.475 inches apar
from end of leg; there is a second plate welded as a gusset/brace at the lengthwise center of first leg; second leg has an arch
the top edge, with radiusof 0.50 centered 1.72 from left edge& 0.56 from top edge
Material:
Steel
Material Specification:
Astm a656, gr 80 assn standard single material response
Surface Treatment:
Paint
Surface Treatment Specification:
Mil-std-171, finish 5.1.1 or 5.2, color white military standard 1st treatment response
Style Designator:
Angle

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A042a0

Mil-std (military Standard):

Mil-std-171 spec.