NSN 5340-00-970-4166

Angle Bracket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-00-970-4166

Fabrication Method (non-core):
Stamped
First Leg Length:
0.500 inches
Second Leg Length:
0.547 inches
Second Leg Width:
0.375 inches
First Leg Hole Diameter:
0.218 inches
Second Leg Hole Diameter:
Between 0.104 inches and 0.107 inches
Second Leg Distance Between Hole Centers Along Width:
Between 0.200 inches and 0.206 inches
Second Leg Distance Between Hole Centers Along Length:
0.155 mils and 0.159 centimeters
Second Leg Distance From Edge To Hole Center Along Width:
0.123 inches
Second Leg Distance From Edge To Hole Center Along Length:
0.122 inches
First Leg Thickness:
0.030 inches
Second Leg Thickness:
0.030 inches
First Leg Width:
0.375 inches
First Leg Distance From Edge To Hole Center Along Width:
0.172 inches
First Leg Distance From Edge To Hole Center Along Length:
0.250 inches
First Leg Style:
Square
First Leg Hole Arrangement Style:
One hole
Second Leg Style:
Square
Second Leg Hole Arrangement Style:
Two holes
Second Leg Relationship To First Leg:
Not identical
First Leg Angle:

126.5 degrees

NSN 5340-00-970-4166 Angle Bracket - Page 2 of 2

A042a0



Second Leg Offset Angle:
30.0 degrees
Material:
Steel
Material Specification:
Qq-s-698 federal specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, class c federal specification single treatment response
Style Designator:
Offset angle
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: