## NSN 5340-01-058-8481

Angle Bracket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-01-058-8481

Fabrication Method (non-core):
Cast
Mounting Hole Type:
Counterbored and threaded
First Leg Length:
1.427 inches
Second Leg Length:
3.625 inches
Second Leg Width:
1.375 inches
Second Leg Corner Radius:
0.063 inches
Err Default:
Err default
First Leg Hole Diameter:
Between 0.156 inches and 0.203 inches
Second Leg Distance Between Hole Centers Along Length:
2.750 inches
Second Leg Distance From Edge To Hole Center Along Width:
0.6875 inches
Second Leg Distance From Edge To Hole Center Along Length:
0.375 inches
Second Leg Slot Length:
0.500 inches
Second Leg Slot Width:
Between 0.280 inches and 0.290 inches
First Leg Thickness:
0.6875 inches
Second Leg Thickness:
Between 0.234 inches and 0.250 inches
First Leg Diameter:
0.6875 inches
First Leg Distance From Edge To Hole Center Along Width:
Between 0.739 inches and 0.801 inches
First Leg Distance From Edge To Hole Center Along Length:
0.344 inches
First Leg Style:
Extended rod
First Leg Hole Arrangement Style:
One hole
Second Leg Style:
Corner radius

## **NSN 5340-01-058-8481** Angle Bracket - Page 2 of 2



Second Leg Hole Arrangement Style:
2 slots
Second Leg Relationship To First Leg:
Not identical
First Leg Angle:
90.0 degrees
Second Leg Offset Angle:
15.0 degrees
Special Features:
First leg 1/2-27npt 1/2 deep eachend 6.00 lg rod 90 degrees from second legwhich has 2 holes 0.086-56unc-2b 1.656c-to-c first holes 1/2-27npt 1/2 deep eachend 6.00 lg rod 90 degrees from second legwhich has 2 holes 0.086-56unc-2b 1.656c-to-c first holes 1/2-27npt 1/2 deep eachend 6.00 lg rod 90 degrees from second legwhich has 2 holes 0.086-56unc-2b 1.656c-to-c first holes 1/2-27npt 1/2 deep eachend 6.00 lg rod 90 degrees from second legwhich has 2 holes 0.086-56unc-2b 1.656c-to-c first holes 1/2-27npt 1/2 deep eachend 6.00 lg rod 90 degrees from second legwhich has 2 holes 0.086-56unc-2b 1.656c-to-c first holes 1/2-27npt 1/2 deep eachend 6.00 lg rod 90 degrees from second legwhich has 2 holes 0.086-56unc-2b 1.656c-to-c first holes 1/2-27npt 1/2 deep eachend 6.00 lg rod 90 degrees from second legwhich has 2 holes 0.086-56unc-2b 1.656c-to-c first holes 1/2-27npt 1/2 deep eachend 6.00 lg rod 90 degrees from second legwhich has 2 holes 0.086-56unc-2b 1.656c-to-c first holes 1/2-27npt
0.911/0.931 from endc/I 0.6875 from edge and color 27875
Material:
Aluminum alloy 355.0 and aluminum alloy 356.0
Surface Treatment:
Enamel baked
Style Designator:
Offset angle
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A042a0