NSN 5340-01-509-7297



Angle Bracket - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5340-01-509-7297 **Mounting Hole Type:** Plain First Leg Length: 5.750 inches Second Leg Length: 9.750 inches Second Leg Width: 2.000 inches Second Leg End Width: 1.760 inches First Leg Slot Length: 0.780 inches First Leg Slot Width: 0.531 inches Second Leg Distance Between Hole Centers Along Width: 0.939 inches **Second Leg Distance Between Hole Centers Along Length:** 1.750 inches Second Leg Distance From Edge To Hole Center Along Width: 0.686 inches Second Leg Distance From Edge To Hole Center Along Length: 1.682 inches **Second Leg Slot Length:** 0.530 inches Second Leg Slot Width: 0.281 inches First Leg Thickness: 0.750 inches Second Leg Thickness: 0.750 inches First Leg Width: 2.000 inches First Leg End Width: 1.760 inches First Leg Distance From Edge To Hole Center Along Width: 0.938 inches First Leg Distance From Edge To Hole Center Along Length: 1.030 inches

First Leg Style: Chamfered ends

First Leg Hole Arrangement Style:

One slot

NSN 5340-01-509-7297 Angle Bracket - Page 2 of 2



Second Leg Style: Chamfered ends
) II II . I
Second Leg Hole Arrangement Style:
l slots
Second Leg Relationship To First Leg:
Not identical
First Leg Angle:
90.0 degrees
First Leg Chamfer Angle:
15.0 degrees
Second Leg Chamfer Angle:
15.0 degrees
Product Name:
Bracket, ebs pipes, oc
Special Features:
Second leg's slots in right column are centered 5.568 & 7.318 from angled end; second leg also has 1 hole, 0.560-0.567 in dia, centered
3.812 from angle and 1.000 from side edge; hole end is cut out at 6 degree angle, beginning 1.500 in. From end and hole is angled 6 deg
see drawing for details
Material:
Fitanium alloy
Material Specification:
Mil-t-9046, comp ti-6al-4av, eli, condition a, class b-2 military specification single material response
Surface Treatment:
Primer and paint
Surface Treatment Specification:
Ail-p-24441/20 military specification 1st treatment response
Style Designator:
Angle
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No.
Filg:
A042a0
Mil-std (military Standard):
Лil-t-9046 spec.