NSN 5340-01-509-8252

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Corner radius



View Online at https://aerobasegroup.com/nsn/5340-01-509-8252
Mounting Hole Type:
Plain
First Leg Length:
1.380 inches
Second Leg Length:
5.000 inches
Furnished Items (non-core):
Al bracket 1; 2ea al pad, 2.00 w x 2.875 l; 4ea screw, flat head, 100 ctsk (.250) no. 1/4-20 x .750 cres, passivate
Second Leg Width:
16.050 inches
First Leg Hole Diameter:
Between 0.219 inches and 0.225 inches
Second Leg Hole Diameter:
Between 0.404 inches and 0.411 inches
Second Leg Distance Between Hole Centers Along Width:
15.000 inches
Second Leg Distance Between Hole Centers Along Length:
2.000 inches
Second Leg Distance From Edge To Hole Center Along Width:
0.525 inches
Second Leg Distance From Edge To Hole Center Along Length:
3.750 inches
First Leg Thickness:
0.375 inches
Second Leg Thickness:
0.375 inches
First Leg Width:
16.050 inches
First Leg Corner Radius:
0.750 inches
First Leg Distance Between Hole Centers Along Width:
10.000 inches
First Leg Distance Between First And Second Hole Centers Along Width:
2.500 inches
First Leg Distance Between Second And Third Hole Centers Along Width:
5.000 inches
First Leg Distance From Edge To Hole Center Along Width:
2.086 inches
First Leg Distance From Edge To Hole Center Along Length:
0.300 inches
First Lea Style:

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First Leg Hole Arrangement Style:
Four holes
Second Leg Style:
Cut out
Second Leg Hole Arrangement Style:
Four holes
Second Leg Relationship To First Leg:
Not identical
First Leg Angle:
90.0 degrees
Second Leg Cutout Length:
3.250 inches
Second Leg Cutout Width:
9.130 inches
Product Name:
Bracket, mounting, cold plate, pumps
Special Features:
Pads are fastened on top side of second leg with screws centered 2.520 and 13.645 from left edge and 1.750 and 3.750 from angle edge;
second leg has 2 holes, 0.542-0.549 in diam. Centered between each line of screws; second leg's outer edges are rounded to radius of
0.750 and the inner corners to radius of 1.250
Material:
Aluminum alloy 6061
Material Specification:
Astm b308, temper t6 assn standard 1st material response and astm b209, temper t651 assn standard 2nd material response
Surface Treatment:
Chromate
Surface Treatment Specification:
Mil-c-5541, class 1a military specification single treatment response
Style Designator:
Angle
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A042a0
Mil-std (military Standard):
Mil-c-5541 spec.