## NSN 5340-01-220-3137

Double Angle Bracket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-01-220-3137
Mounting Hole Type:
Plain
First Leg Length:
0.638 inches
Second Leg Length:
0.765 inches
End Application:
W/s: engine, aircraft, f100 pw220 (f-15c/d/e); engine, aircraft, f100-pw-100 (f-15a/b/c/d); support equipment, c-5 aircraft; aircraft, eagle
f-15; engine, aircraft, f100-pw-200 (f-16a/b/c/d)
Second Leg Width:
1.670 inches
Second Leg Corner Radius:
0.150 inches
Second Leg Hole Diameter:
Between 0.261 inches and 0.271 inches
Second Leg Distance Between Hole Centers Along Width:
1.158 inches
Second Leg Distance From Edge To Hole Center Along Width:
0.256 inches
Second Leg Distance From Edge To Hole Center Along Length:
0.188 inches
First Leg Thickness:
Between 0.037 inches and 0.044 inches
Second Leg Thickness:
Between 0.037 inches and 0.044 inches
Center Section Height:
1.405 inches
Center Section Width:
1.670 inches
Center Section Thickness:
Between 0.037 inches and 0.044 inches
First Leg Width:
1.670 inches
First Leg Corner Radius:
0.250 inches
First Leg Style:
Corner radius
First Leg Hole Arrangement Style:
No hole
Second Leg Style:
Corner radius

Two holes

**Second Leg Hole Arrangement Style:** 

## NSN 5340-01-220-3137

Double Angle Bracket - Page 2 of 2



Second Leg Relationship To First Leg:
Not identical
First Leg Angle:
149.7 degrees
Second Leg Angle:
149.7 degrees
Special Features:
Center of first leg radiused inward 0.750 in.
Material:
Nickel alloy x-750
Material Specification:
Ams 5542 assn standard single material response
Style Designator:
Double angle
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A042a0