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 Ty	/pe:
Plain	
First Leg Length:	
0.638 inches	
Second Leg Leng	jth:
0.765 inches	
End Application:	
W/s: engine, aircr	aft, 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, airc	raft, f100-pw-200 (f-16a/b/c/d)
Second Leg Widt	h:
1.670 inches	
Second Leg Corr	er Radius:
0.150 inches	
Second Leg Hole	Diameter:
Between 0.261 inc	thes and 0.271 inches
Second Leg Dista	ance Between Hole Centers Along Width:
1.158 inches	
Second Leg Dista	ance From Edge To Hole Center Along Width:
0.256 inches	
Second Leg Dista	ance From Edge To Hole Center Along Length:
0.188 inches	
First Leg Thickne	ess:
Between 0.037 inc	thes and 0.044 inches
Second Leg Thic	kness:
Between 0.037 inc	thes and 0.044 inches
Center Section H	eight:
1.405 inches	
Center Section W	/idth:
1.670 inches	
Center Section T	nickness:
Between 0.037 inc	thes 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 Ar	rangement Style:
No hole	
Second Leg Style	
Corner radius	
Second Leg Hole	Arrangement Style:
Two holes	

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