



- NOTES:
1. THE BACKPLATE SHALL MEET THE REQUIREMENTS SPECIFIED ON LA-565303.
 2. ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED SHALL BE IN INCHES.
 3. DIMENSIONS FROM THIS SURFACE APPLY AT A PLANE PARALLEL TO AND .062 INCH ABOVE SURFACE 'X'.
 4. DIMENSIONS TO THIS SURFACE APPLY AT A PLANE PARALLEL TO AND .0186 INCH ABOVE SURFACE 'X'.
 5. DIMENSIONS THAT ARE AFFECTED BY DRAFT SHALL APPLY TO THE MAXIMUM SECTION UNLESS OTHERWISE SPECIFIED.
 6. APPLIES AT SURFACE 'X'.
 7. DRAFT SHALL BE 2° MAXIMUM UNLESS OTHERWISE SPECIFIED. A DRAFT OF 3° ON THE RIBS AND 5° ON THE EDGES OF THE .5125 LONG DEPRESSION AREA IS PERMISSIBLE.
 8. BLACK-ZINC-CHROMATE-PHOSPHATE-BASED-523-A-GOOD-4-ALL-ONE-STEP-DEEP-ENAMEL-BASED-480-A-GOOD-4-OVER-AREA-B-FOR-THE-ENTIRE-PERIMETER-HOLES SHALL BE FREE FROM FINISH.
 9. ADDITIONAL RIBS TO AID IN CASTING MAY BE ADDED AT NECESSARY POINTS SUBJECT TO APPROVAL OF REPRESENTATIVE SAMPLES.
 10. REFER TO THE FOLLOWING COLUMNS ON LA-579154 FOR FINISH INFORMATION. COLUMN 'B' APPLIED ALL OVER PART AND COLUMN 'D' APPLIED OVER AREA 'B' FOR THE ENTIRE PERIMETER. HOLES SHALL BE FREE FROM FINISH.
 11. THIS PART NUMBER IS ASSIGNED FROM A BLOCK WHICH INDICATES COLOR SIGNIFICANCE. THE LAST TWO (2) DIGITS OF THE PART NUMBER SHALL INDICATE THE TYPE OF FINISH OF THE PART AS SHOWN ON LA-579154 COLOR TO AGREE WITH COLOR SUFFIX.
 12. THE RADIUS OF THE FILLET AT THE BASE OF THE B-MOUNTING HOLE BOSSIES AND THE 4-SECURITY STUD BOSSIES ON THE REAR OF THE PLATE IS .108 INCH, EXCEPT THAT THE PORTIONS OF THE TWO MOUNTING HOLE BOSSIES AT THE BOTTOM AND LEFT OF THE PLATE IN THE VICINITY OF THE DEPRESSION AREAS ARE TO BE AS REQUIRED FOR BLENDING. ALL OTHER RADII ARE .062 INCH, UNLESS OTHERWISE SPECIFIED.
 13. THE DRAFT AND FILLET RADIUS SHALL BE REDUCED IN THE VICINITY OF THE J AND K HOLES TO PROVIDE A FLAT SEATING SURFACE. .450 INCH DIAMETER MINIMUM FOR THE HEADS OF THE SCREW FASTENERS

HOLE DESIGNATION	HOLE SIZE	NUMBER OF HOLES
G	.130-32 NC-2B	4
J	.218 (.003-1) INCL. DRAFT	3
K	.277 (.003-1) INCL. DRAFT	4
T	.281 (.003-1) INCL. DRAFT	1
U	.316 (.003-1) INCL. DRAFT	4
V	.250	1
W	.344	1

ALUMINUM ALLOY A-360 SEE NOTE 10

REVISION	DATE	DESCRIPTION
1		ISSUE 1
2		ISSUE 2
3		ISSUE 3
4		ISSUE 4
5		ISSUE 5
6		ISSUE 6
7		ISSUE 7
8		ISSUE 8
9		ISSUE 9
10		ISSUE 10
11		ISSUE 11
12		ISSUE 12
13		ISSUE 13
14		ISSUE 14
15		ISSUE 15
16		ISSUE 16
17		ISSUE 17
18		ISSUE 18
19		ISSUE 19
20		ISSUE 20
21		ISSUE 21
22		ISSUE 22
23		ISSUE 23
24		ISSUE 24
25		ISSUE 25
26		ISSUE 26
27		ISSUE 27
28		ISSUE 28
29		ISSUE 29
30		ISSUE 30
31		ISSUE 31
32		ISSUE 32
33		ISSUE 33
34		ISSUE 34
35		ISSUE 35
36		ISSUE 36
37		ISSUE 37
38		ISSUE 38
39		ISSUE 39
40		ISSUE 40
41		ISSUE 41
42		ISSUE 42
43		ISSUE 43
44		ISSUE 44
45		ISSUE 45
46		ISSUE 46
47		ISSUE 47
48		ISSUE 48
49		ISSUE 49
50		ISSUE 50
51		ISSUE 51
52		ISSUE 52
53		ISSUE 53
54		ISSUE 54
55		ISSUE 55
56		ISSUE 56
57		ISSUE 57
58		ISSUE 58
59		ISSUE 59
60		ISSUE 60
61		ISSUE 61
62		ISSUE 62
63		ISSUE 63
64		ISSUE 64
65		ISSUE 65
66		ISSUE 66
67		ISSUE 67
68		ISSUE 68
69		ISSUE 69
70		ISSUE 70
71		ISSUE 71
72		ISSUE 72
73		ISSUE 73
74		ISSUE 74
75		ISSUE 75
76		ISSUE 76
77		ISSUE 77
78		ISSUE 78
79		ISSUE 79
80		ISSUE 80
81		ISSUE 81
82		ISSUE 82
83		ISSUE 83
84		ISSUE 84
85		ISSUE 85
86		ISSUE 86
87		ISSUE 87
88		ISSUE 88
89		ISSUE 89
90		ISSUE 90
91		ISSUE 91
92		ISSUE 92
93		ISSUE 93
94		ISSUE 94
95		ISSUE 95
96		ISSUE 96
97		ISSUE 97
98		ISSUE 98
99		ISSUE 99
100		ISSUE 100

BACKPLATE (LA-579080)

ISSUE 1/1 & 4/1

115 LA-579080