

TABLE 1


| DASH <br> NUMBER | $L$ | $S$ |
| :---: | :---: | :---: |
| 1 | $.511-.526$ | .69 |
| 2 | $.541-.556$ | .72 |
| 3 | $.571-.586$ | .75 |
| 4 | $.601-.616$ | .78 |
| 5 | $.631-.646$ | .81 |
| 6 | $.661-.676$ | .84 |
| 7 | $.691-.706$ | .87 |
| 8 | $.721-.736$ | .90 |
| 9 | $.751-.766$ | .93 |
| 10 | $.781-.796$ | .96 |
| 11 | $.811-.826$ | .99 |
| 12 | $.841-.856$ | 1.02 |
| 13 | $.871-.886$ | 1.05 |
| 14 | $.901-.916$ | 1.08 |
| 15 | $.931-.946$ | 1.11 |
| FOR -16 AND LONGER USE: |  |  |
| $L$ MIN $=.481+(.030 \times$ DASH NO.) |  |  |
| $L$ MAX $=L$ MIN +.015. |  |  |
| $S=.66+(.030 \times$ DASH NO.) |  |  |

NOTES: unless otherwise specified.

1. FOR STUD SELECTION $\&$ INSTALLATION DATA, SEE CAMLOC CATALOG, 2600 SERIES.
2. CROSS PIN MUST WITHSTAND A PUSH OUT FORCE OF 100 LBS. AND RETAIN SYMMETRY ABOUT CENTERLINE OF STUD WITHIN $\pm .02$.
3. MATERIAL: STUD:4037 ALLOY STEEL PER AMS 6300. ASTM A331, ASTM A752

STUD: 40 8740 ALLOY STEEL PER AMS-S-6040 OR AMS 6322
OR BIT STELO PER ASTM A109
CROSS PIN: MUSIC WIRE PER ASTM A 228
4. FINISH:

NICKEL PLATE PER QQ-N-290, CLASS 1, TYPE IV. 416 , CLASS 2, TYPE II SPRING \& CROSS PIN: CADMIUM PLATE PER QO-P-416, CLASS 2, TYPE II

| SPRING \& CRoss Pin: Cadmum Plat Per |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| APPROVEO DATE | AEROSPACE FASTENER DIVISION <br> 3012 WEST LOMITA BOULEVARD <br> TORRANCE, CA 90505 |  | cage cooe 71286 <br> CAMLOC PRODUGT |  |  |  |  |
| 19 aug 99 |  |  |  |  |  |  |  |
| AEV. LETTEA AND DATE |  |  | 26540 |  |  |  |  |
| D 19 aUg 99 U. 3 | STUD ASSEMBLY <br> knubled head, nickel plated |  |  |  |  |  |  |
| DAF NUMBER |  |  | SHEET | 1 | OF |  |  |

