

STRAIN RELIEF CLAMP

STRAIGHT; SELF-LOCK/NON SELF-LOCK

38999 Series I & Series II

MIL Part Number

| | | | | |
|--------|---------------|----------------------------------|--------------------------|-----------------------------|
| M85049 | /121 | - | 10 | W |
| Series | Slash Sheet | Coupling | Dash Number (Table A) | Finish (Table 2, pg. 14) |
| | 121: Straight | S: Self Lock -: Non Self Lock | | |

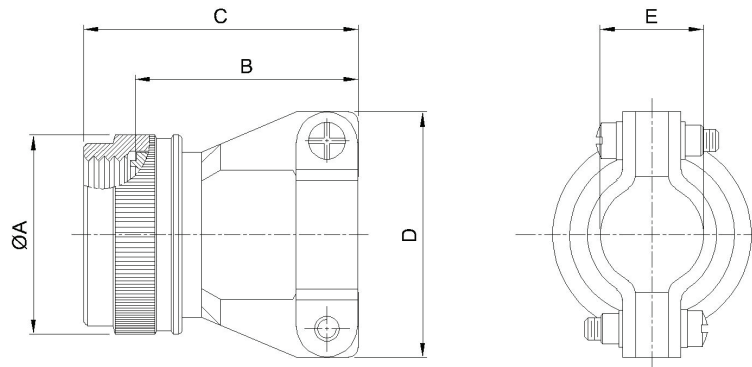


TABLE - A

| MIL PART NUMBER DESIGNATOR | CONNECTOR SHELL SIZE SE - II / I | A DIA. (MAX) | | B LENGTH | | C (MAX) | | D (MAX) | | E (CLOSED) | |
|-------------------------------|--|--------------|-------|-----------|-------------|---------|-------|---------|-------|------------|-------|
| | | INCH | MM | INCH | MM | INCH | MM | INCH | MM | ±.031 | ±.787 |
| DASH NO | | | | | | | | | | INCH | MM |
| 08 | 08 | 0.86 | 21.79 | 0.77/0.51 | 19.56/12.95 | 1.01 | 25.65 | 0.88 | 22.35 | 0.22 | 5.56 |
| 10 | 10 | 0.98 | 24.99 | 0.89/0.64 | 22.61/16.26 | 1.13 | 28.70 | 0.94 | 23.88 | 0.26 | 6.71 |
| 12 | 12 | 1.16 | 29.39 | 1.01/0.76 | 25.65/19.30 | 1.25 | 31.75 | 1.12 | 28.45 | 0.34 | 8.74 |
| 14 | 14 | 1.28 | 32.49 | 1.01/0.76 | 25.65/19.30 | 1.25 | 31.75 | 1.19 | 30.23 | 0.46 | 11.68 |
| 16 | 16 | 1.41 | 35.71 | 1.13/0.88 | 28.70/22.35 | 1.37 | 34.80 | 1.44 | 36.58 | 0.55 | 13.84 |
| 18 | 18 | 1.52 | 38.51 | 1.38/1.13 | 35.05/28.70 | 1.62 | 41.15 | 1.56 | 39.62 | 0.62 | 15.62 |
| 20 | 20 | 1.64 | 41.71 | 1.51/1.25 | 38.35/31.75 | 1.75 | 44.45 | 1.69 | 42.93 | 0.69 | 17.53 |
| 22 | 22 | 1.77 | 44.91 | 1.62/1.38 | 41.15/35.05 | 1.87 | 47.50 | 1.75 | 44.45 | 0.78 | 19.81 |
| 24 | 24 | 1.87 | 47.47 | 1.76/1.51 | 44.70/38.35 | 2.00 | 50.80 | 1.88 | 47.75 | 0.85 | 21.59 |