



## FINISH - PLATING OPTIONS:

1128-54-XXXX

| FINISH CODE | COMPONENT        | FINISH | FINISH AND SPECIFICATION                                                                                  |
|-------------|------------------|--------|-----------------------------------------------------------------------------------------------------------|
| 03          | BODY             | N/A    | N/A                                                                                                       |
|             | SPRING (CAGE)    | GOLD   | 0.000010"MIN. GOLD PER ASTM B488, TYPE II, CODE C OVER 0.000100"MIN. NICKEL PER SAE-AMS-QQ-N-290, CLASS 2 |
|             | MOUNTING BRACKET | GOLD   | 0.000010"MIN. GOLD PER ASTM B488, TYPE II, CODE C OVER 0.000100"MIN. NICKEL PER SAE-AMS-QQ-N-290, CLASS 2 |
| 035         | BODY             | N/A    | N/A                                                                                                       |
|             | SPRING (CAGE)    | GOLD   | 0.000050"MIN. GOLD PER ASTM B488, TYPE II, CODE C OVER 0.000100"MIN. NICKEL PER SAE-AMS-QQ-N-290, CLASS 2 |
|             | MOUNTING BRACKET | GOLD   | 0.000020"MIN. GOLD PER ASTM B488, TYPE II, CODE C OVER 0.000100"MIN. NICKEL PER SAE-AMS-QQ-N-290, CLASS 2 |

## INSULATION COLOR OPTIONS:

1128-54-XXXX

| INSULATION COLOR | BLACK | BROWN | RED | ORANGE | YELLOW | GREEN | BLUE | VIOLET | GRAY | WHITE |
|------------------|-------|-------|-----|--------|--------|-------|------|--------|------|-------|
| COLOR CODE NO.   | 10    | 11    | 12  | 13     | 14     | 15    | 16   | 17     | 18   | 19    |

## TOLERANCES:\*

| DECIMAL | FRACTIONAL | ANGULAR | DRAWING ORIGATION DATE | LAST MODIFICATION DATE |
|---------|------------|---------|------------------------|------------------------|
| ± 0.005 | ± 1/64     | N/A     | 9/2/1998               | 1/1/2017               |

\*All dimensions are in inches.

## RoHS COMPLIANCE:

1128-54-03XX

| PART NUMBER  | RoHS COMPLIANT |
|--------------|----------------|
| 1128-54-0310 | YES            |
| 1128-54-0311 | NO             |
| 1128-54-0312 | NO             |
| 1128-54-0313 | NO             |
| 1128-54-0314 | NO             |
| 1128-54-0315 | YES            |
| 1128-54-0316 | YES            |
| 1128-54-0317 | YES            |
| 1128-54-0318 | NO             |
| 1128-54-0319 | YES            |

1128-54-035XX

| PART NUMBER   | RoHS COMPLIANT |
|---------------|----------------|
| 1128-54-03510 | YES            |
| 1128-54-03511 | NO             |
| 1128-54-03512 | NO             |
| 1128-54-03513 | NO             |
| 1128-54-03514 | NO             |
| 1128-54-03515 | YES            |
| 1128-54-03516 | YES            |
| 1128-54-03517 | YES            |
| 1128-54-03518 | NO             |
| 1128-54-03519 | YES            |

MILITARY REFERENCE SPECIFICATIONS:

1128-54-03XX

| PART NUMBER  | MIL SPECIFICATION | MIL PART NUMBER |
|--------------|-------------------|-----------------|
| 1128-54-0310 | N/A               | N/A             |
| 1128-54-0311 | N/A               | N/A             |
| 1128-54-0312 | N/A               | N/A             |
| 1128-54-0313 | N/A               | N/A             |
| 1128-54-0314 | N/A               | N/A             |
| 1128-54-0315 | N/A               | N/A             |
| 1128-54-0316 | N/A               | N/A             |
| 1128-54-0317 | N/A               | N/A             |
| 1128-54-0318 | N/A               | N/A             |
| 1128-54-0319 | N/A               | N/A             |

1128-54-035XX

| PART NUMBER   | MIL SPECIFICATION | MIL PART NUMBER |
|---------------|-------------------|-----------------|
| 1128-54-03510 | N/A               | N/A             |
| 1128-54-03511 | N/A               | N/A             |
| 1128-54-03512 | N/A               | N/A             |
| 1128-54-03513 | N/A               | N/A             |
| 1128-54-03514 | N/A               | N/A             |
| 1128-54-03515 | N/A               | N/A             |
| 1128-54-03516 | N/A               | N/A             |
| 1128-54-03517 | N/A               | N/A             |
| 1128-54-03518 | N/A               | N/A             |
| 1128-54-03519 | N/A               | N/A             |

TOOLING:

| INSTALLATION TOOL:<br>ARBOR PRESS | INSTALLATION TOOL:<br>ANVIL<br>(ARBOR PRESS OPERATED) | INSTALLATION TOOL:<br>PRESS-FIT / ROLL SWAGE<br>/ RIVET PUNCH<br>(ARBOR PRESS OPERATED) | INSTALLATION TOOL:<br>PRESS-FIT<br>(HAND OPERATED) | CRIMPING TOOL<br>(COMMERCIAL VERSION -<br>701-2860 WITH CRIMPING<br>DIE RANGE 10-22) |
|-----------------------------------|-------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------------------------------------|
| N/A                               | N/A                                                   | N/A                                                                                     | N/A                                                | N/A                                                                                  |

NOTES:

| DATASHEET NOTES   |
|-------------------|
| N/A               |
| INSTRUCTION NOTES |
| N/A               |