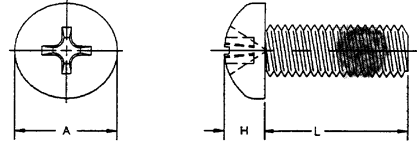


SELF-LOCKING SCREWS

MS21090

PHILLIPS PAN HEAD

MATERIAL - CARBON STEEL PER FED-STD-66
 FINISH - CADMIUM PER QQ-P-416, TYPE II
 LOCKING ELEMENT - PATCH TYPE PER MIL-F-18240

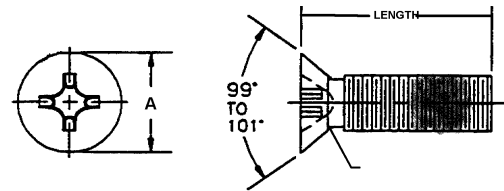


| THREAD | 2-56 | 4-40 | 6-32 | 8-32 | 10-32 | 1/4-28 |
|-------------------------|-------|-------|-------|-------|-------|--------|
| A | 0.161 | 0.212 | 0.263 | 0.314 | 0.365 | 0.483 |
| H | 0.057 | 0.075 | 0.092 | 0.110 | 0.127 | 0.168 |
| ULT. TENSILE LBS MIN | 200 | 330 | 500 | 770 | 1100 | 2000 |
| L | DASH# | DASH# | DASH# | DASH# | DASH# | DASH# |
| 0.188 | 0201 | 0409 | 0619 | 0833 | - | - |
| 0.250 | 0202 | 0410 | 0620 | 0834 | 347 | - |
| 0.312 | 0203 | 0411 | 0621 | 0835 | 348 | - |
| 0.375 | 0204 | 0412 | 0622 | 0836 | 349 | 463 |
| 0.438 | 0205 | 0413 | 0623 | 0837 | 350 | 464 |
| 0.500 | 0206 | 0414 | 0624 | 0838 | 351 | 465 |
| 0.625 | 0207 | 0415 | 0625 | 0839 | 352 | 466 |
| 0.750 | 0208 | 0416 | 0626 | 0840 | 353 | 467 |
| 0.875 | - | 0417 | 0627 | 0841 | 354 | - |
| 1.000 | - | 0418 | 0628 | 0842 | 355 | 469 |
| 1.250 | - | - | 0629 | 0843 | 356 | 470 |
| 1.500 | - | - | 0630 | 0844 | 357 | 471 |
| 1.750 | - | - | 0631 | 0845 | 358 | - |
| 2.000 | - | - | 0632 | 0846 | 359 | - |

MS21093

PHILLIPS 100 DEG FLAT HEAD

MATERIAL - CARBON STEEL PER FED-STD-66
 FINISH - CADMIUM PER QQ-P-416, TYPE II
 LOCKING ELEMENT - PATCH TYPE PER MIL-F-18240



| THREAD | 4-40 | 6-32 | 8-32 | 10-32 | 1/4-28 |
|-------------------------|-------|-------|-------|-------|--------|
| A | 0.207 | 0.257 | 0.308 | 0.359 | 0.477 |
| ULT. TENSILE LBS MIN | 380 | 545 | 770 | 1000 | 2000 |
| LENGTH | DASH# | DASH# | DASH# | DASH# | DASH# |
| 0.188 | 0489 | - | - | - | - |
| 0.250 | 0409 | 0618 | - | - | - |
| 0.312 | 0410 | 0619 | 0831 | - | - |
| 0.375 | 0411 | 0620 | 0832 | 343 | - |
| 0.438 | 0412 | 0621 | 0833 | 344 | - |
| 0.500 | 0413 | 0622 | 0834 | 345 | 456 |
| 0.625 | 0414 | 0623 | 0835 | 346 | 457 |
| 0.750 | 0415 | 0624 | 0836 | 347 | 458 |
| 0.875 | 0416 | 0625 | 0837 | 348 | 459 |
| 1.000 | 0417 | 0626 | 0838 | 349 | 460 |
| 1.250 | - | 0627 | 0839 | 350 | - |
| 1.500 | - | 0628 | 0840 | 351 | - |
| 1.750 | - | - | 0841 | 352 | - |
| 2.000 | - | 0630 | 0842 | 353 | - |