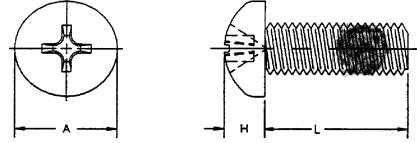


## SELF-LOCKING SCREWS

### 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

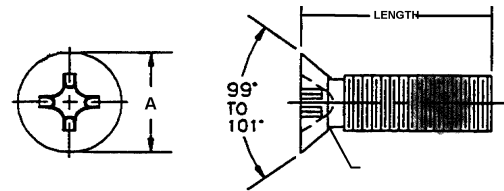


THREAD	2-56	4-40	6-32	8-32	10-32	1/4-28
A	0.161	0.212	0.263	0.314	0.365	0.483
H	0.057	0.075	0.092	0.110	0.127	0.168
ULT. TENSILE LBS MIN	200	330	500	770	1100	2000
L	DASH#	DASH#	DASH#	DASH#	DASH#	DASH#
0.188	0201	0409	0619	0833	-	-
0.250	0202	0410	0620	0834	347	-
0.312	0203	0411	0621	0835	348	-
0.375	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	-