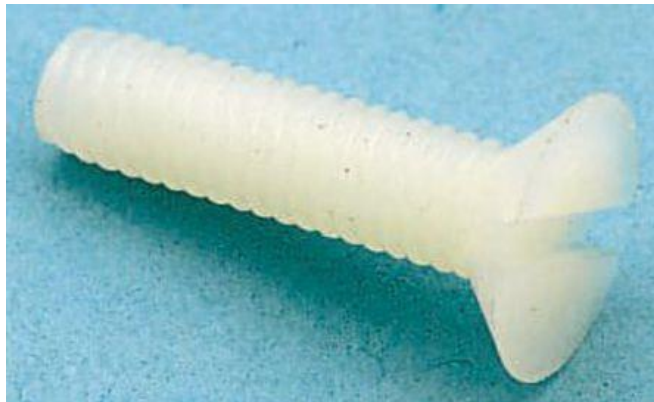


Datasheet

Plain Nylon Flat Head Machine Screw, M2.5 x 6mm

RS Stock number 291-329



Thread Size	Suggested Max. Tightening Torque Nm	Failure Torque Nm	Tensile		Double Shear	
			Yield N	Failure N	Yield N	Failure N
M2	N/A	N/A	7.12	N/A	89	116
M2.5	N/A	N/A	8.9	N/A	156	169
M3	0.22	0.32	22	N/A	294	329
M3.5	0.30	0.43	53	N/A	378	405
M4	0.36	0.45	214	N/A	600	636
M5	0.74	0.93	271	N/A	1081	1134
M6	1.46	1.83	845	912	1806	1877
M8	2.71	3.39	1677	1744	2980	3034
M10	4.25	5.31	2749	N/A	5026	5280

N/A = Test data not available

1N = 0.101 Kg
 1Nm = 8.851lbf-in

Above information is for guidance only and should not be used to establish specifications or as the basis of a design