

LUBRICATION:

ALLOY STEEL NUT AND RETAINER: SOLID FILM LUBRICANT.
SELF-LOCKING CRES NUT ELEMENTS: SOLID FILM LUBRICANT.

CODE:

THE PART NUMBER CONSISTS OF THE LETTER "M", PLUS THE BASIC NUMBER OF THE SPECIFICATION SHEET PLUS A DASH NUMBER TAKEN FROM TABLE I PLUS THE LETTER "L" FOR SELF-LOCKING NUT OR LEAVE BLANK IF NON-LOCKING FEATURE.

EXAMPLE OF PART NUMBER:

M45938/14-2C L = NUT, FLOATING, SELF-LOCKING, A286 CRES, .1120-40 UNJC-3B INTERNAL THREAD SIZE, AND WITH SELF-LOCKING FEATURE.

SELF-LOCKING
DASH NUMBER
BASIC PART NUMBER

NOTES:

- (1) DIMENSIONS IN INCHES AND APPLY AFTER FINISH AND PRIOR TO THE APPLICATION OF LUBRICATION UNLESS OTHERWISE SPECIFIED.
- (2) THREADS SHALL BE IN ACCORDANCE WITH AS8879 AND SHALL APPLY BEFORE APPLICATION OF SOLID FILM LUBRICANT. THE UPPER PORTION OF THE NUT ELEMENT SHALL BE DEFORMED TO PROVIDE SELF-LOCKING FEATURE.
- (3) PUSH-OUT AND TORQUE-OUT VALUES OF ALLOY STEEL NUTS SHALL BE AS SPECIFIED IN TABLE II OR TABLE III WHEN PROPERLY INSTALLED IN COLD ROLLED STEEL OR IN 5052-0 ALUMINUM ALLOY.
- (4) THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.
- (5) UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS DEPLETED.
- (6) UNLESS OTHERWISE SPECIFIED HEREIN, REFERENCED DOCUMENTS SHALL BE THE ISSUE IN EFFECT ON DATE OF MANUFACTURE. HOWEVER, EXISTING MATERIAL INVENTORY CERTIFIED TO A PREVIOUS REVISION OF THE APPLICABLE MATERIAL SPECIFICATION(S) IS ACCEPTABLE FOR USE UNTIL DEPLETION.
- (7) DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.