



JIFFYNUT, MINIATURE, SELF-LOCKING AND NON-LOCKING

TABLE II - PUSH-OUT AND TORQUE-OUT VALUES

SIZE	APPROX. INSTALL FORCE LBF	PUSH-OUT LBF MIN.	TORQUE-OUT LBF-IN MIN.
.0860	2,600	160	20
.1120	2,700	160	20
.1380	2,700	180	40
.1640	4,000	360	60
.1900	4,000	360	60
.2500	5,000	550	120
.3125	7,000	800	225
.3750	8,200	1,000	325

MATERIAL: STEEL, ALLOY, GRADE 4130 (UNS G41300) PER AMS6370, GRADE 4140 (UNS G41400) PER AMS6382 OR GRADE 8740 (UNS G87400) PER AMS6322. FOR USE IN MATERIALS WITH A HARDNESS OF 28 HRC MAX.
CRES, TYPE A286 (UNS S66286) PER AMS5731, AMS5732, AMS5734 OR AMS5737 FOR USE IN MATERIALS WITH A HARDNESS OF 90 HRB MAX.
CRES, TYPE 303 (UNS S30300) PER ASTM A581/A581M OR ASTM A582/A582M FOR USE IN MATERIALS WITH A HARDNESS OF 90 HRB MAX.

FINISH: STEEL, ALLOY, SHALL BE CADMIUM PLATED PER AMS-QQ-P-416, TYPE III, CLASS 3.
CRES TYPE 303 AND A286 SHALL BE CLEANED AND DESCALED IN ACCORDANCE WITH ASTM A380 AND PASSIVATED IN ACCORDANCE WITH AMS2700, METHOD 1, CLASS 4.
SELF-LOCKING CRES (TYPE A286) NUTS SHALL BE SILVER PLATED.

LUBRICATION: ALLOY STEEL AND SELF-LOCKING CRES NUTS SHALL HAVE SOLID FILM LUBRICANT COATING.

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

EXAMPLE CALLOUT:

NA2216-1 C L

= NUT, PLAIN, CLINCH, SELF-LOCKING, SELF-CLINCHING, KNURLED COLLAR, 450°F, .0860-56 UNJC-3B INTERNAL THREAD, 303 CRES, CLEANED, DESCALED AND PASSIVATED, SOLID FILM LUBRICANT COATING.

— SELF-LOCKING (NON-LOCKING TO BE LEFT BLANK).
— MATERIAL AND FINISH CHARACTERISTICS.
— DIMENSIONAL CHARACTERISTICS (SEE TABLE I).
— BASIC PART NUMBER.

CONFORMS TO:
NASM25027
AS8879

NAFCO USA, LLC
CARSON CITY, NV 89706

PART NUMBER
NA2216
FEDERAL SUPPLY CODE: 32387