



NUT, SELF-LOCKING, PLATE, ONE LUG, LOW HEIGHT, C'BORED, FLOATING, 160 KSI, 450°F, 800°F

TABLE I - PART DIMENSIONS AND DASH NUMBERS (CONT'D)

THREAD T /4/ (AS8879)	E MAX /2/	F MIN	ØG ±.010	J ±.002	ØK ±.015	V MAX	WEIGHT LBS/100		AXIAL TENSILE STRENGTH LBF
							(AVG)	MAX	
.1120-40 UNJC-3B	.175	.100	.200	.312	.098	.032	.42	.52	1,120
.1380-32 UNJC-3B	.203	.100	.200	.312	.098	.032	.43	.53	1,600
.1640-32 UNJC-3B	.250	.100	.200	.312	.098	.032	.44	.54	2,500
.1900-32 UNJF-3B	.250	.100	.200	.312	.098	.032	.45	.56	3,620
.2500-28 UNJF-3B	.281	.100	.200	.312	.098	.032	.80	.93	6,470
.3125-24 UNJF-3B	.328	.125	.230	.312	.130	.045	1.17	1.44	10,200
.3750-24 UNJF-3B	.344	.125	.230	.312	.130	.055	---	---	15,200

MATERIAL: STEEL -- CARBON OR ALLOY HEAT TREATED SAE 1030 (UNS G10300), SAE 4130 (UNS G41300), OR BETTER; NEITHER THE SULFUR NOR PHOSPHORUS CONTENT SHALL EXCEED .050% BY WEIGHT.
 CRES -- A286 (UNS S66286) PER AMS5525, AMS5726, AMS5732, AMS5737, OR AMS5853.

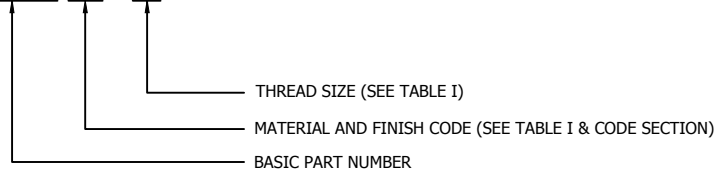
FINISH: STEEL -- CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2.
 CRES -- SILVER PLATE FOR 800°F USE PER AMS2410 TO A .0002 MIN THICKNESS ON SURFACE WHICH CAN BE TOUCHED BY A Ø0.750 BALL. THREADS SHALL SHOW COMPLETE COVERAGE, BUT THICKNESS REQUIREMENTS ON THREADS IS WAIVED.
 PASSIVATE PER AMS2700, METHOD 1, CLASS 4 ALL CRES PARTS BEFORE THE APPLICATION OF DRY FILM LUBRICANT.

LUBRICANT: MOLYDISULFIDE (MoS2) DRY FILM LUBRICANT PER NAS3356.
 THE INCLUSION OF A LUBRICANT ON THE BASKETS OF DRY FILM LUBRICATED NUTS IS OPTIONAL.

CODE: "-" -- INDICATES STEEL, CADMIUM PLATED WITH DRY FILM LUBRICANT.
 "CS" -- SUFFIXED TO BASIC PART NUMBER INDICATES CRES NUTS WITH SILVER PLATE.
 "BC" -- SUFFIXED TO THE DASH NUMBER INDICATED DIMPLED RIVET HOLES.
 "CM" -- SUFFIXED TO THE BASIC PART NUMBER INDICATES CRES NUTS, WITHOUT SILVER PLATE, WITH DRY FILM LUBRICANT.
 "W" -- SUFFIXED TO THE DASH NUMBER INDICATES PROJECTION WELD NIBS FOR CRES SILVER PLATED PARTS ONLY (NO SILVER PLATE ON WELD NIBS).
 "X" -- SUFFIXED TO BASIC PART NUMBER INDICATES CADMIUM PLATED NUTS WITHOUT DRY FILM LUBRICANT.

EXAMPLE CALLOUT:

NA2304 CM - 40



CONFORMS TO:
 AS8879
 NAS3350, CLASS II
 NASM25027

NAFCO USA, LLC
 CARSON CITY, NV 89706

PART NUMBER
NA2304
 FSC/CAGE CODE: 32387