

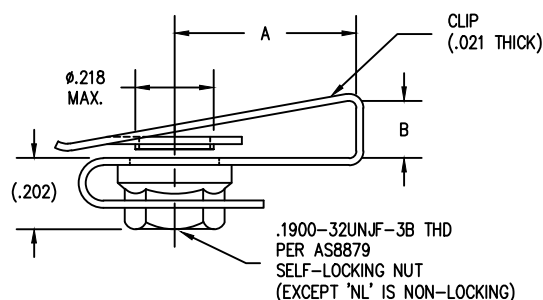
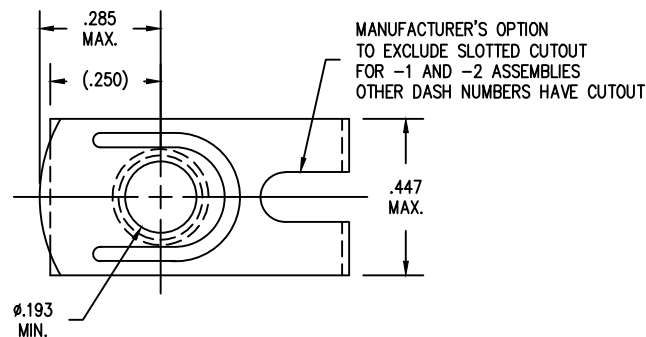


TABLE 1

DASH NO.	A ±.010	B ±.015	NOMINAL EDGE DISTANCE	MOUNTING SHEET THICKNESS	RECOMMENDED INSTALLATION HOLE DIAMETER	APPROX. WEIGHT LB/100
-1	.265	.180	.250	.020-.120	.220-.230	.41
-2	.300	.130	.281	.020-.120	.220-.230	.41
-3	.395	.163	.375	.020-.090	.220-.230	.35
-4	.520	.190	.500	.020-.120	.220-.230	.46
-5	.665	.190	.625	.020-.120	.220-.230	.52
-6	.749	.280	.705	.140-.250	.220-.230	.70

NOTES (UNLESS OTHERWISE SPECIFIED) :

- MATERIAL:
 - NUT: 4037 ALLOY STEEL HRC 35 MINIMUM.
 - CLIP: C1050 STEEL, AUSTEMPERED TO HRC 48-52.
- FINISH:
 - NUT: CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CL.2. MOLYBDENUM DISULFIDE DRY FILM LUBRICANT PER AS5272, TYPE 1.
 "NL" CODE - CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2.
 SUFFIX ZW - ZINC PLATED PER ASTM B633, TYPE III, CLASS SC2, CLEAR CHROMATE (USE TRIVALENT CHROMATE ONLY).
 - CLIP: CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2.
 (U) "G" CODE - CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 1 AND COAT BMS10-11
 SUFFIX ZW - ZINC PLATED PER ASTM B633, TYPE III, CLASS SC2, CLEAR CHROMATE (USE TRIVALENT CHROMATE ONLY).
- NUTS MEET NASM25027, EXCEPT PUSH-OUT REQUIREMENT IS NOT APPLICABLE. NO LOCKING REQUIREMENT ON SUFFIX 'NL'.
- FLOAT: APPROX. .011 RADIAL WHEN USED WITH RECOMMENDED INSTALLATION HOLE.
- DIMENSIONS APPLY AFTER CAD PLATE & BEFORE BMS10-11 PRIMER COATING
- PART NUMBER EXAMPLE:
 13100000-()-()-()
 "O" OPTIONAL FOR LOCKING NUT LESS DRY FILM LUBE
 "NL" OPTIONAL FOR NON-LOCKING NUT LESS DRY FILM LUBE
 "G" SUFFIX - CAD PLATE AND BMS10-11 COAT
 "-1"; 'A' DIM.=.265, 'B' DIM.=.180 (SEE TABLE 1)

FAA-TSO AUTHORIZED PART

U 12247 JC 5/27/20 T 11282 JC 2/10/17 REV. ECN NO. INIT. DATE				NEXT ASSEMBLY END ITEM		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE AS FOLLOWS: DECIMALS FRACTION ANGLES ±.010 - -		IBM NUMBER: -		lisi AEROSPACE THE MONADNOCK COMPANY 16728 E. GALE AVE. CITY OF INDUSTRY, CALIFORNIA	
				THIRD ANGLE PROJECTION		MATERIAL: NOTED		PROJECT NUMBER: -		TITLE: NUT ASSEMBLY, CLIP-ON, 10-32 SIZE	
REPRODUCTION OF THIS DRAWING OR MANUFACTURE OF THE PROPRIETARY PARTS SHOWN HERE WITHOUT WRITTEN PERMISSION OF LISI AEROSPACE THE MONADNOCK COMPANY IS PROHIBITED				HEAT TREAT: NONE		DRAWN BY: DATE CT 4/15/88		CAGE CODE SIZE 60119 A		DRAWING NUMBER: 13100000-()-()-()	
				FINAL PROTECTIVE FINISH: NOTED		APPROVED BY: DATE CT 4/15/88		SCALE: NONE		SALES SHEET 1 OF 1	