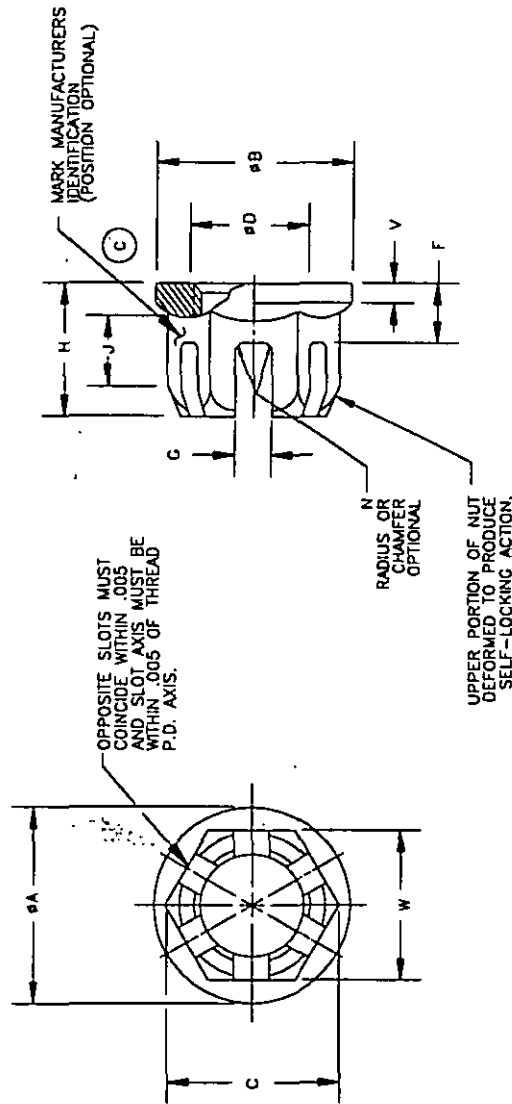


THIS SPECIFICATION IS APPROVED FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE.

THE REQUIREMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DOWNS SPECIFIED IN THE SOLICITATION: MIL-N-25027



(C) DENOTES CHANGE(S)

DASH NUMBER	THREAD	#A	#B	C	#D	F	G		H		J	N	V	W		ULTIMATE TENSILE STRENGTH LB MIN	WEIGHT LB/100 MAX	COTTER PIN SIZE (REF)
							MIN	MAX	MIN	MAX				MIN	MAX			
3 L3	.1900-32UNJF-3B	.325	.291	.277	.220	.109	.085	.050	.235	.150	.035	.025	.252	.243	2,460	.20	3/84	
4 L4	.2500-28UNJF-3B	.420	.386	.348	.280	.125	.100	.070	.266	.175	.035	.025	.315	.305	4,580	.34	1/16	
5 L5	.3125-24UNJF-3B	.520	.482	.419	.342	.172	.100	.070	.343	.200	.035	.055	.378	.387	7,390	.57	1/16	
6 L6	.3750-24UNJF-3B	.579	.539	.480	.405	.219	.155	.125	.421	.250	.053	.070	.440	.429	11,450	.88	3/32	
7 L7	.4375-20UNJF-3B	.645	.600	.552	.467	.266	.155	.125	.488	.300	.053	.070	.504	.492	15,450	1.20	3/32	
8 L8	.5000-20UNJF-3B	.770	.725	.623	.530	.359	.155	.125	.578	.400	.053	.070	.568	.554	21,110	1.90	3/32	
9 L9	.5625-18UNJF-3B	.850	.815	.765	.592	.391	.186	.156	.624	.475	.062	.080	.692	.678	26,810	3.30	1/8	
10 L10	.6250-18UNJF-3B	.910	.875	.836	.655	.469	.186	.156	.734	.550	.062	.090	.755	.741	34,130	4.30	1/8	
12 L12	.7500-16UNJF-3B	1.130	1.095	.978	.785	.563	.186	.156	.828	.625	.062	.100	.880	.865	50,020	6.00	1/8	
14 L14	.8750-14UNJF-3B	1.345	1.300	1.121	.910	.656	.186	.156	.921	.891	.062	.120	1.006	.980	68,440	10.00	1/8	
16 L16	1.0000-12UNJF-3B	1.545	1.500	1.283	1.035	.750	.186	.156	1.015	.985	.062	.120	1.132	1.115	90,000	14.00	1/8	
18 L18	1.1250-12UNJF-3B	1.745	1.700	1.414	1.160	.813	.186	.156	1.171	1.141	.062	.140	1.257	1.239	115,700	19.00	1/8	
20 L20	1.2500-12UNJF-3B	1.915	1.875	1.556	1.285	.875	.186	.156	1.265	1.235	.062	.140	1.383	1.364	147,940	24.00	1/8	

INCH-POUND

PREPARING ACTIVITY: DLA-IS
 CUSTODIANS: ARMY- AV NAVY- AS
 AIR FORCE- 99 DLA-
 REVIEW: USER:
 PROJECT NUMBER: 5310-2030
 DISTRIBUTION STATEMENT

MILITARY SPECIFICATION SHEET
 TITLE: NUT, SELF-LOCKING, LIGHTWEIGHT, CASTELLATED, 450°F.

SPECIFICATION SHEET NUMBER
 MS14144 31 OCT 94 REV C
 SUPERSEDING MS14144 B 13 SEP 93
 AMSC- N/A FSC 5310

A. Approved for public release; distribution is unlimited.

Page 1 of 2

