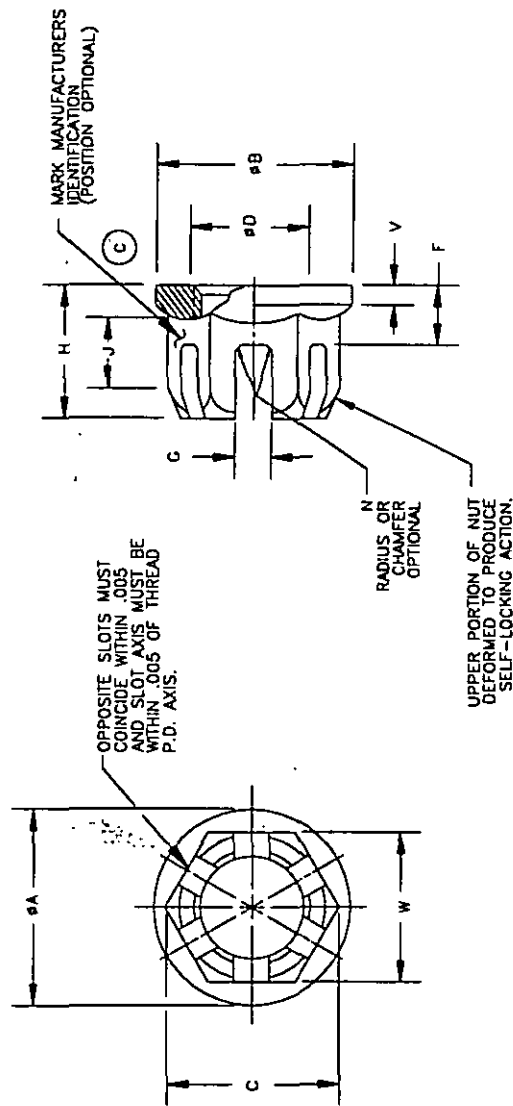


THIS SPECIFICATION IS APPROVED FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE.

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)

INCH-POUND

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			
NON DRY LUB																		
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	.3750-20UNJF-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	

Form Approved
OMB No. 0704-0188

PREPARING ACTIVITY: DLA-IS
CUSTODIANS: ARMY- AV NAVY- AS
AIR FORCE- 99 DLA-

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

DISTRIBUTION STATEMENT
A. Approved for public release; distribution is unlimited.

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