



L	K	PART NO	L	K	PART NO	L	K	PART NO
.500	.188	AN106506	1.312	.562	AN106519	2.625	1.875	AN106533
.562	.108	AN106507	1.375	.625	AN106520	2.750	2.000	AN106534
.625		AN106508	1.438	.688	AN106521	2.875	2.125	AN106535
.688		AN106509	1.500	.750	AN106522	3.000	2.250	AN106536
.750		AN106510	1.562	.812	AN106523	3.125	2.375	AN106537
.812		AN106511	1.625	.875	AN106524	3.250	2.500	AN106538
.875		AN106512	1.688	.938	AN106525	3.375	2.625	AN106539
.938		AN106513	1.750	1.000	AN106526	3.500	2.750	AN106540
1.000		AN106514	1.812	1.062	AN106527	3.625	2.875	AN106541
1.062		AN106515	1.875	1.125	AN106528	3.750	3.000	AN106542
1.125		AN106516	1.938	1.188	AN106529	3.875	3.125	AN106543
1.188		AN106517	2.000	1.250	AN106530	4.000	3.250	AN106544
1.250		AN106518	2.062	1.312	AN106531	4.125	3.375	AN106545
			2.125	1.375	AN106532	4.250	3.500	AN106546

(C) THREAD TO HEAD: MAXIMUM TWO IMPERFECT THREADS
 (D) THE CONCENTRICITY OF THREAD PITCH IN RELATION TO THE SHANK SHALL BE WITHIN .006 FIE
 (E) THE CONCENTRICITY OF THE SHANK TO THE HEXAGON SHALL BE WITHIN .013 FIE

INACTIVE FOR DESIGN AFTER 27 DEC 1966 NO SUPERSEDING STANDARD.

MATERIAL: CORROSION RESISTANT STEEL - SEE MANUFACTURING SPECIFICATION
 SURFACE ROUGHNESS: AS107
 MANUFACTURING SPECIFICATION: AMS 7422
 INSPECTION: ALL PARTS SHALL UNDERGO FLUORESCENT PENETRANT INSPECTION IN ACCORDANCE WITH AMS 2644
 BREAK SHARP EDGES: .003- .01 UNLESS OTHERWISE SPECIFIED
 DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED TOLERANCES: LINEAR DIMENSIONS ± 0.0 ANGLUAR DIMENSIONS ± .5°
 DO NOT USE UNDESIGNED PART DIMENSIONS
 THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE ENGINE AND PROPELLER UTILITIES PARTS COMMITTEE OF THE SAE

AIR FORCE-NAVY AERONAUTICAL STANDARD

AN106501 THRU AN106600

B L T RLS ENLIED HEAD 1 HOLF 5 - H

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APPROVED 18 Jul 45 REVISED 31 Aug 54 27 Dec 66 30 June 1986