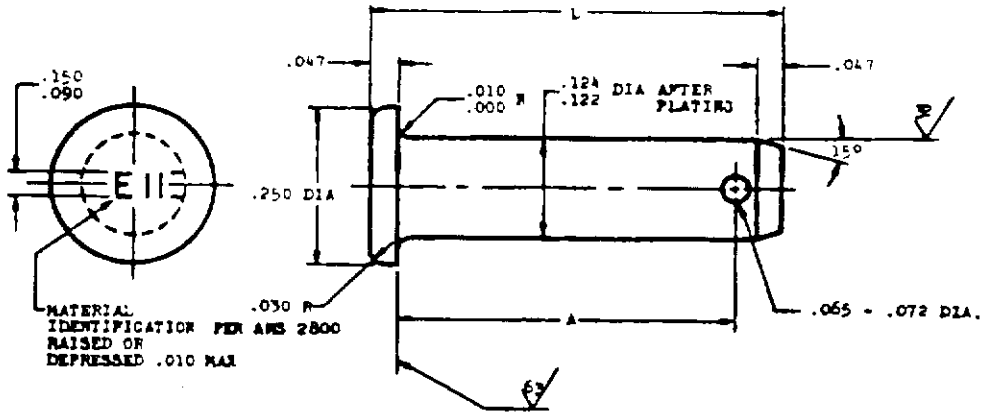
FED. SUP CLASS. 5315



A	L	PART NO.	A	L	PART NO.	A	L	PART NO.
.253	.391	AN121601	.815	.953	AN121610	1.378	1.516	AN121619
.315	.453	AN121602	.878	1.016	AN121611	1.440	1.578	AN121620
.378	.516	AN121603	.940	1.078	AN121612	1.503	1.641	AN121621
.440	.578	AN121604	1.003	1.141	AN121613			
.503	.641	AN121605	1.065	1.203	AN121614			
.565	.703	AN121606	1.128	1.266	AN121615			
.628	.766	AN121607	1.190	1.328	AN121616			
.690	.828	AN121608	1.253	1.391	AN121617			
.753	.891	AN121609	1.315	1.453	AN121618			

MATERIAL: STEEL AMS 6322 (AMS 6320 MATERIAL MAY BE ALSO BE USED FOR THESE PARTS UNTIL 1 JUNE 1963).

HARDNESS: ROCKWELL C26-32

FINISH: CADMIUM PLATE AMS 2400

SURFACE ROUGHNESS: AS291. UNLESS OTHERWISE SPECIFIED, SURFACES TO BE 125 MICROINCHES.

HARDEN (OIL QUENCH) AND TEMPER. SHANK DIAMETER SHALL NOT BE DECARBURIZED.

(2) INSPECTION: ALL PARTS SHALL UNDERGO MAGNETIC INSPECTION IN ACCORDANCE WITH AMS2640.

BREAK SHARP EDGES .003 - .015.

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED: TOLERANCES; LINEAR DIMENSIONS ± .010, ANGULAR DIMENSIONS ±5°.

DO NOT USE UNASSIGNED PART NUMBERS.

THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE ENGINE AND PROPELLER UTILITY PARTS COMMITTEE OF THE SAE.

APPROVED 8 Jan 49 REVISED (1) 12 Sep 50 (2) 28 Aug 62 (3) 30 June 1966

F.A. USAF-AFSC Other Cust Army-Ord Navy-Nep	AIR FORCE-NAVY AERONAUTICAL STANDARD PIN, STRAIGHT, HEADED - .125 NOM.	AN121601 THRU AN121650

Project No. 5315-0408

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