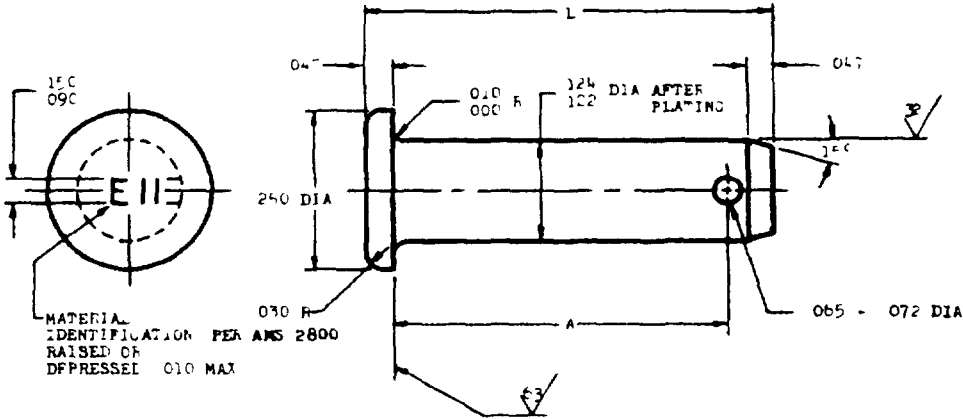


FED. SUP. CLASS 21



MATERIAL IDENTIFICATION PER AMS 2800
 RAISED OR DEPRESSES 0.10 MAX

A	L	PART NO	A	L	PART NO	A	L	PART NO
253	392	AN121601	814	963	AN121610	1370	1516	AN121619
316	453	AN121602	876	1016	AN121611	1448	1576	AN121620
378	516	AN121603	910	1078	AN121612	1503	1654	AN121621
440	578	AN121604	1003	1141	AN121613			
503	641	AN121605	1066	1203	AN121614			
565	703	AN121606	1128	1265	AN121615			
628	766	AN121607	1190	1328	AN121616			
690	828	AN121608	1253	1391	AN121617			
753	891	AN121609	1315	1453	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 202

SHANK END AND CHAMFERED ENDS SHALL BE POLISHED SURFACES USE MICROINCHES

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

① INSPECTION ALL PARTS SHALL UNDERGO MAGNETIC INSPECTION IN ACCORDANCE WITH AMS2640

BREAK SHARP EDGES 003 - 015

DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED TOLERANCE LINEAR DIMENSIONS 0.01 ANGULAR DIMENSIONS 0.05

DO NOT USE UNASSIGNED PART NUMBERS

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

P.A. SAF-ASCI
 Other CUST
 ARMY-Ord
 NAVY-Mep

AIR FORCE-NAVY AERONAUTICAL STANDARD

FIN. STRAIGHT, HEADED - 12 NOM

**AN121601
 THRU
 AN121650**

DISTRIBUTION STATEMENT A Approved for public release distribution is unlimited

APPROVED 6 Jun 49 REVISED ① 12 Sep 50 ② 28 Aug 62 ③ 30 June 1986