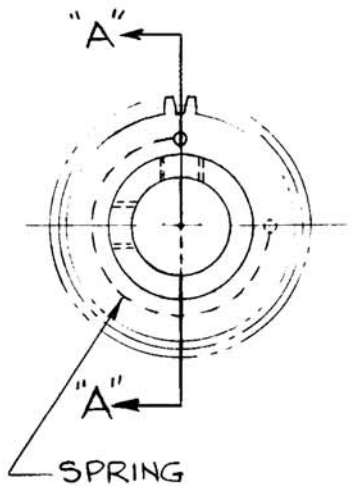
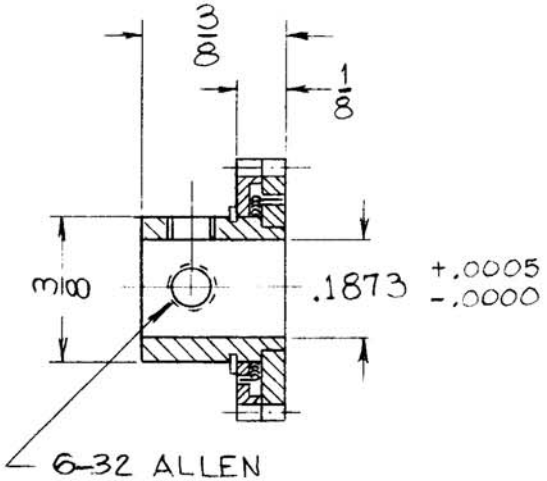
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE		
2	GPR-92		6-15-62	GR-171	A





SECTION "A-A"

~ SPECIFICATIONS ~

NO. OF TEETH = 40
DIAMETRAL PITCH = 64
PITCH DIA. = .6250
PRESSURE ANGLE = 20°
FACE _____ = 1/8

NOTES:

1. HUB, STAINLESS STEEL, PASSIVATE S104.
2. GEAR, 24ST ALUM ALLOY, ANODIZE.

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	6-32 WAS 4-40	9-23-63	9984	G.D.L		

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ON
FRAC. ± 1/64 DEC. ± .005 ANGLES ± 1/2°

SCALE: S401-193 (ADD 6-40)

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

REQ.	ITEM	PART NO.	STRUMER DESCRIPTION	SYMBOL

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

STOCK SIZE	MATERIAL	TYPE & TEMPER	HEAT TREAT. SPEC.	FINISH & SPEC. NO.
SEE NOTE 1 & 2		SEE NOTE 1 & 2		

GEAR, ANTI-BACKLASH

DRAWN	CHECKED	FINAL APPROVAL	
V.R.R.			GR-171 A

ELEC. DES. APP.	MECH. DES. APP.
	D.M.