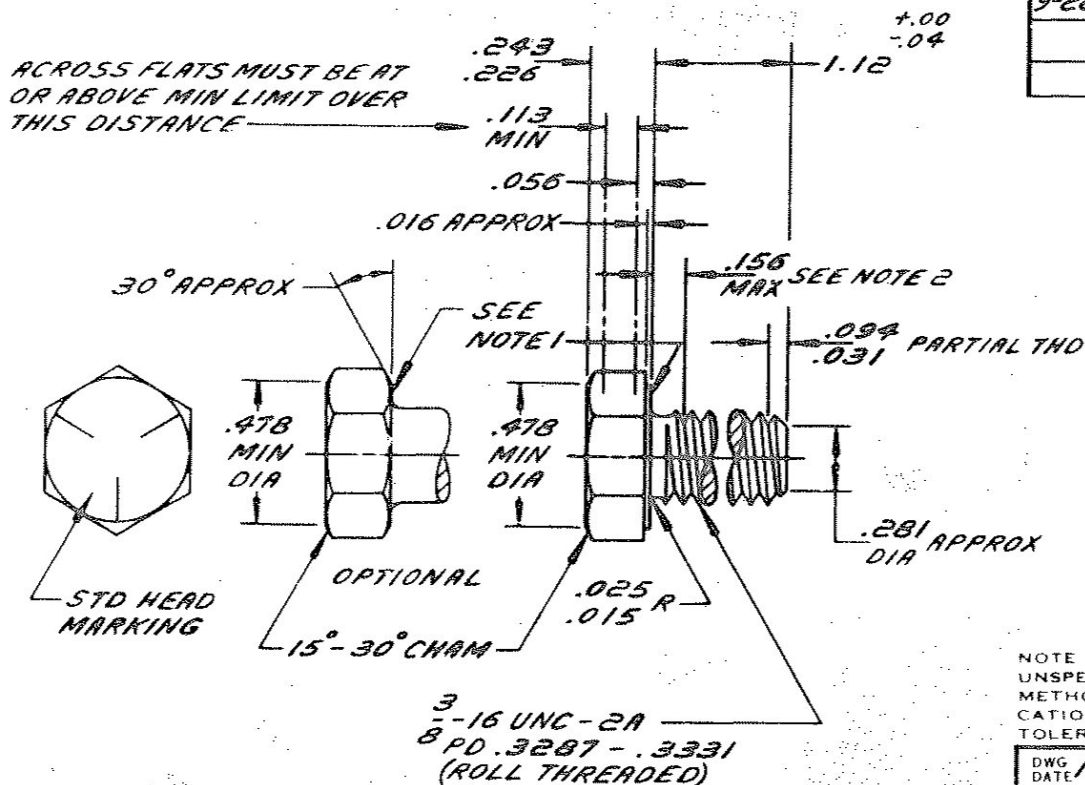


## ENGINEERING STANDARDS SECTION

GENERAL MOTORS CORPORATION - G. M. TECHNICAL CENTER - WARREN, MICHIGAN



## NOTES:

1. AXIS OF HEAD MUST BE CONCENTRIC WITH AXIS OF BOLT WITHIN .034 TIR. BEARING FACE SHALL BE FLAT WITH DIA OF .506 - .562 AND SQUARE WITH BOLT AXIS WITHIN 2° (REF-.018 MAX TOTAL RUNOUT).
2. DIA OF UNTHREADED SHANK TO BE .328 - .375.

G

H

DESCRIPTION	3-16x1/8 CL 2A
FINISH	PLAIN

NO. 179840					
DATE	SYM	REVISION RECORD	AUTHORITY	DR	CHK
3-1-69	F	REDRAWN & REVISED		SS	RD
9-1-70	G	"DOC REQ" REMOVED		SS	RD
9-22-70	H	GM 9050-P REMOVED		RG	RD

NOTE  
UNSPECIFIED DETAIL WITH RESPECT TO DIMENSIONS. MATERIAL METHODS OF TEST, ETC. MUST CONFORM TO GENERAL SPECIFICATIONS PUBLISHED IN G. M. ENGINEERING STANDARDS. TOLERANCE PLUS OR MINUS .010 UNLESS OTHERWISE SPECIFIED

DWG DATE 10-15-46	SCALE	DR MR
REFERENCE		CHK RD
		APPD
MATERIAL SPEC.		
GM 280-M STEEL		
NAME		
BOLT-HEXAGON		
PART NO.		
179840		