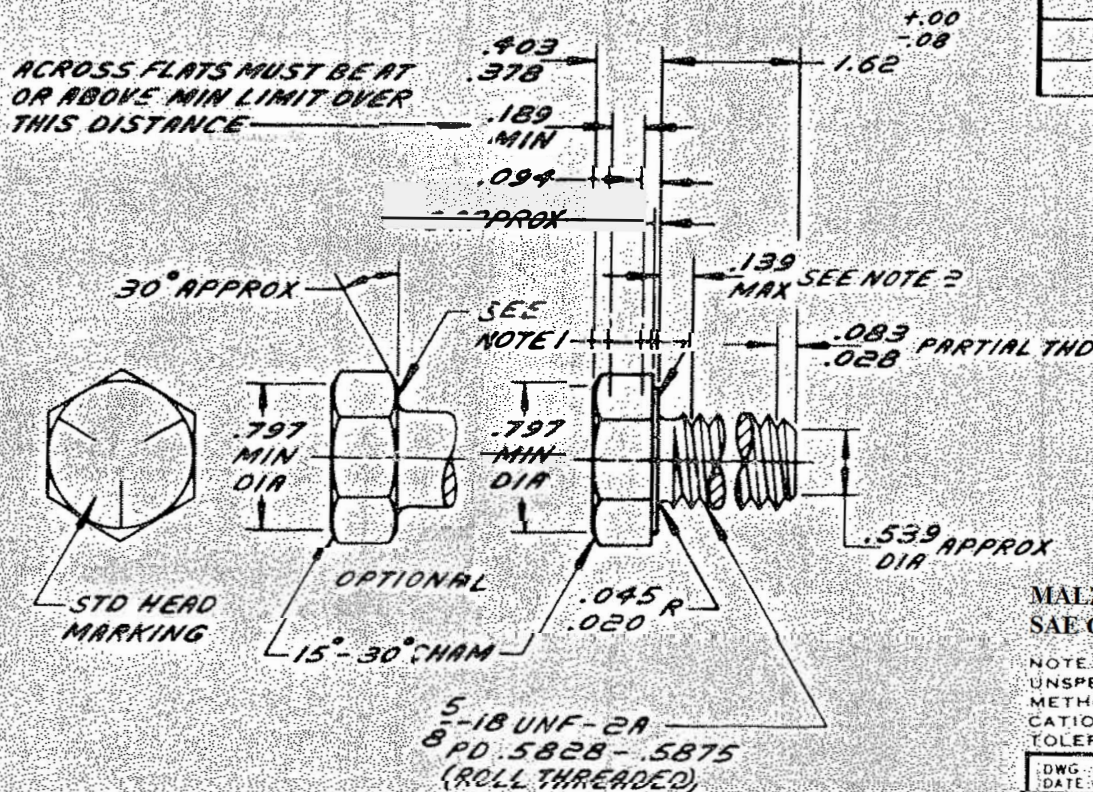


ENGINEERING STANDARDS SECTION

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



NOTES:

1. AXIS OF HEAD MUST BE CONCENTRIC WITH AXIS OF BOLT WITHIN .056 TIR. BEARING FACE SHALL BE FLAT WITH DIA OF .844-.938 AND SQUARE WITH BOLT AXIS WITHIN 2° (REF-.029 MAX TOTAL RUNOUT).
2. DIA OF UNTHREADED SHANK TO BE .582-.625.

Ver No: 1318
Sira No: 417

DESCRIPTION 5-18x1.5 CL 2A

FINISH PLAIN

NO.

271584

DATE	SYM	REVISION RECORD	AUTHORITY	DR	CHK
3-1-69	A	REDRAWN & REVISED		RD	

MATERIAL NOTE:
SAE GRADE NUMBER 5 (8 X 8)

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 3-18-53	SCALE	DR WK
REFERENCE	CHK	APPD
MATERIAL SPEC	GN 280-M STEEL EMS 82	
NAME	BOLT-HEXAGON	
PART NO	271584	