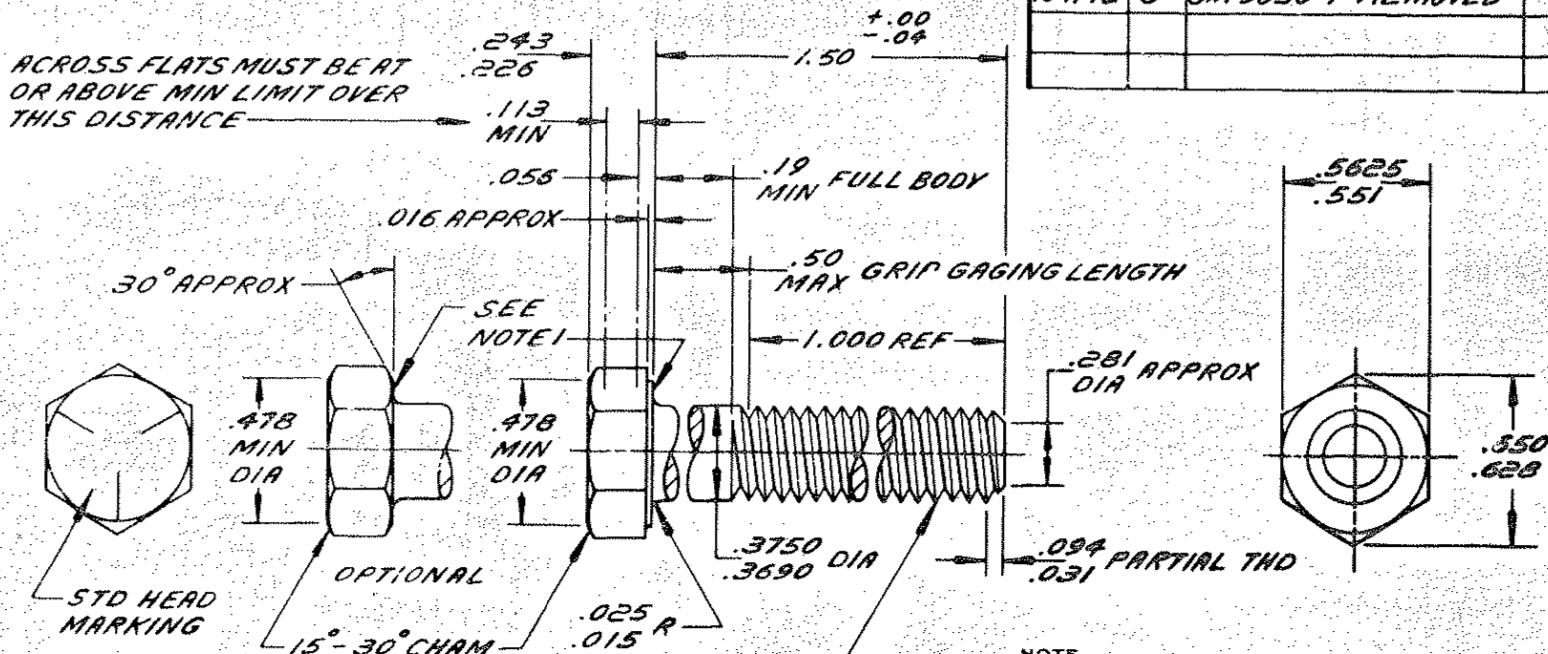


ENGINEERING STANDARDS SECTION

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).

3-16 UNC-2A
8 PD .3287 - .3331 BEFORE PLATING
MAX PD .3344 AFTER PLATING
(ROLL THREADED)

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

DWG DATE 3-2-48	SCALE	DR WK
REFERENCE	CHK	APPD
PLAIN NO 179843		
MATERIAL SPEC		
GM 280-M STEEL		
NAME		
BOLT-HEXAGON		
PART NO.		
180126		

DESCRIPTION 3-16x1/2 CL 2A
FINISH ZINC
GM 4342-M, CODE 20U32