

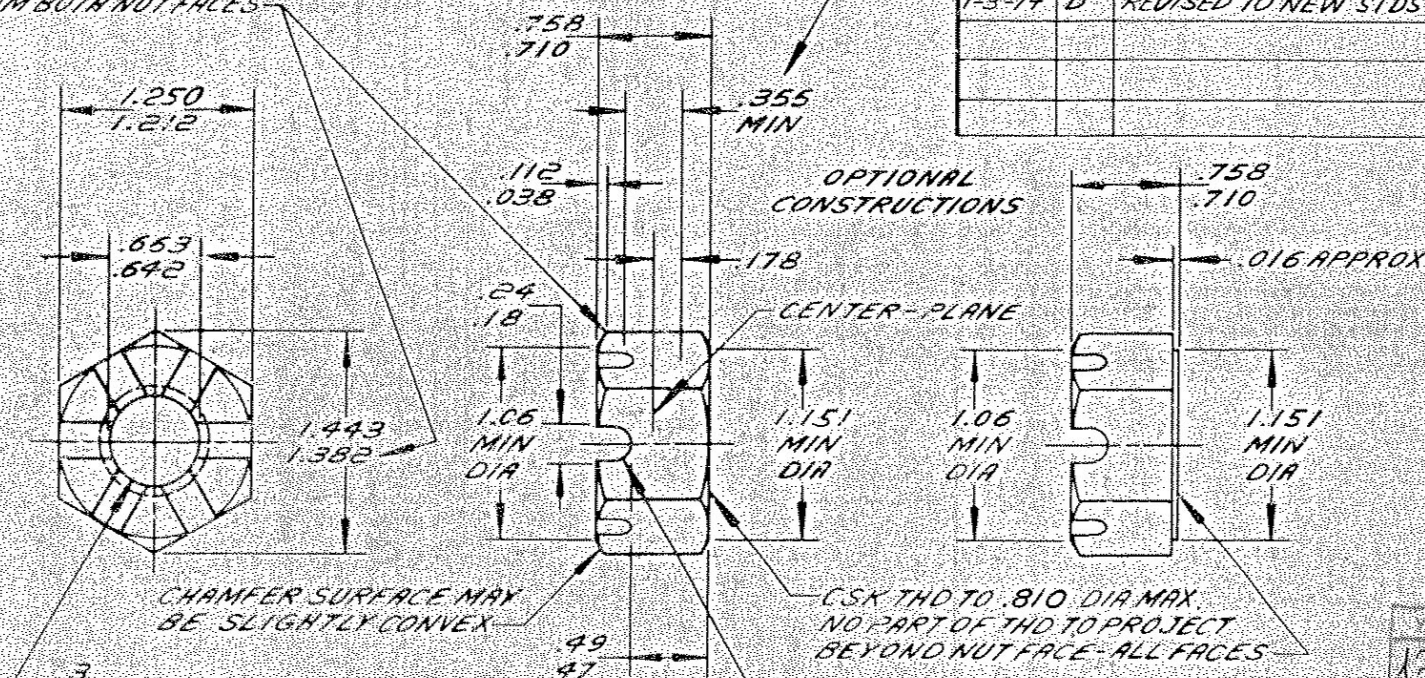
ENGINEERING STANDARDS SECTION

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

BRUNING 44616

A LACK OF FILL AT INTERSECTION OF CHAMFER WITH HEXAGON CORNERS IS PERMISSIBLE. ACROSS CORNERS MUST BE AT OR ABOVE MIN LIMIT BETWEEN PLANES LOCATED .131 FROM BOTH NUT FACES

ACROSS FLATS MUST BE AT OR ABOVE MIN LIMIT OVER THIS DISTANCE



3/4-10 UNC-2B
PD .6850 - .6927

AXIS OF THD PD MUST BE AT TRUE POSITION WITH RESPECT TO AXIS OF NUT BODY WITHIN .075 DIA TOL ZONE (RFS) AND BE SQUARE WITH BEARING SURFACES WITHIN .027 FIR

CONTOUR AT BOTTOM OF SLOTS IS OPTIONAL BUT MUST PERMIT A PIN OF .173 - .175 DIA TO CONTACT BOTTOM SURFACES OF OPPOSITE SLOTS AT ALL THREE POSITIONS

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	8-16-50	SCALE	DR	FN
REFERENCE			CHK	PD
			APPD	

MATERIAL SPEC: GM 286-M STEEL
(PROOF LOAD STRESS 96,000 PSI MIN)

NAME: NUT - HEAVY HEX SLOTTED

DESCRIPTION	3/4-10 CL 2B
FINISH	PLAIN

PART NO: 218493

NO. 218493					
DATE	SYM	REVISION RECORD	AUTHORITY	DR	CHK
11-11-71	C	REDRAWN & REVISED		SS	PD
1-3-74	D	REVISED TO NEW STDS		LK	

YOUNG SUB NO
1218 / 398