

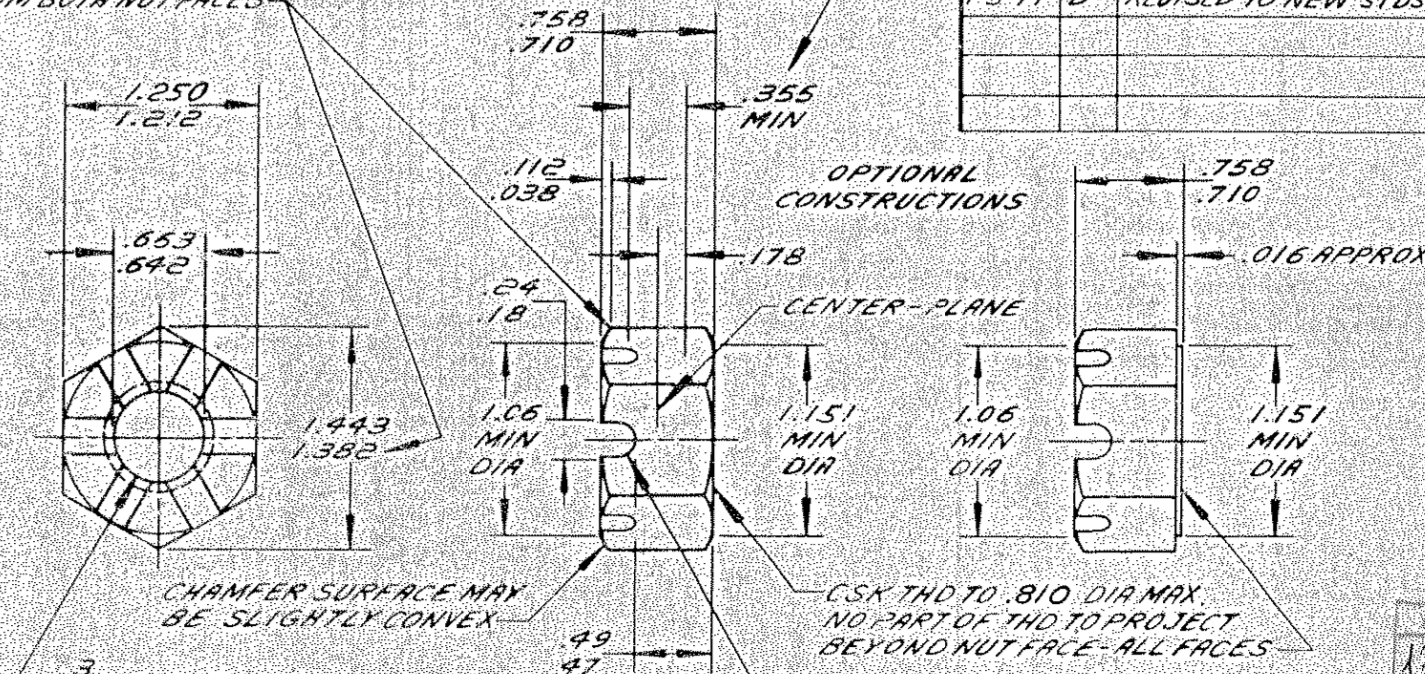
ENGINEERING STANDARDS SECTION

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

BRONING 44601

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



3-10 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 RD	APPD

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

NAME
NUT - HEAVY HEX SLOTTED

DESCRIPTION 3-10 CL 2B	PART NO.
FINISH PLAIN	

218493

6MES-492

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