

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

RELEASED

SC-104 A

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

USED ON

MODEL

PROJECT NO.

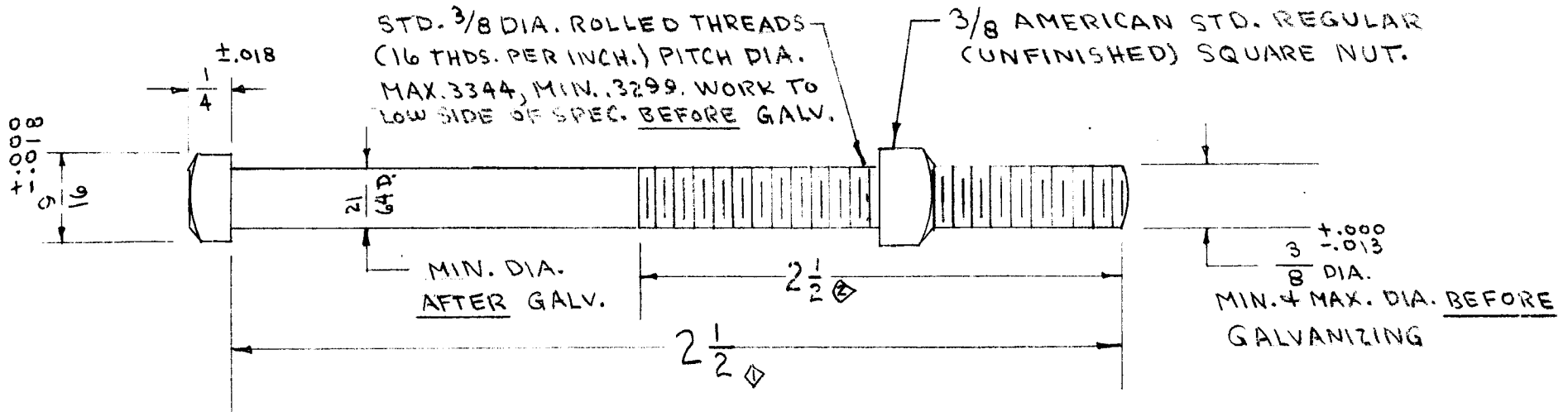
ASS'Y. NO.

DATE

141

A-127

8-21-52



NOTE: 1.- MACHINE BOLTS 6" OR LESS IN LENGTH AND 5/8" IN DIA. AND SMALLER, MAY BE MADE BY THE COLD HEADING PROCESS FROM COLD DRAWN STEEL WIRE, HAVING A MINIMUM TENSILE STRENGTH OF 60,000 TO 72,000 LBS. PER SQ. INCH AND A MINIMUM ELONGATION IN TWO(2) INCHS OF 15%.

2.- NUTS SHALL BE MADE FROM OPEN HEARTH RESULPHURIZED NUT STOCK, ASTM SPEC. A-107-36 (OR LATEST REVISION) GRADE NO. 27.

REF.: HUBBARD + CO. STOCK NO. 9602 1/2

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
		STEEL	BOLT, MACHINE	
		SEE NOTE		
		TYPE & TEMPER	C.I.D. 8-21-52	
		HEAT TREAT. SPEC.	DRAWN	ELEC. DES. APP. MECH. DES. APP.
		FINISH & SPEC. NO.	RTD 8/29/52	
			CHECKED	FINAL APPROVAL
				SC-104 A

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
A	2	3"	11/18/52	1	JAO	RZE	
		3"	11/18/52	1	JAO	RZE	

TOLERANCES	SCALE	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.
ALL OTHERS: DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±	FULL	