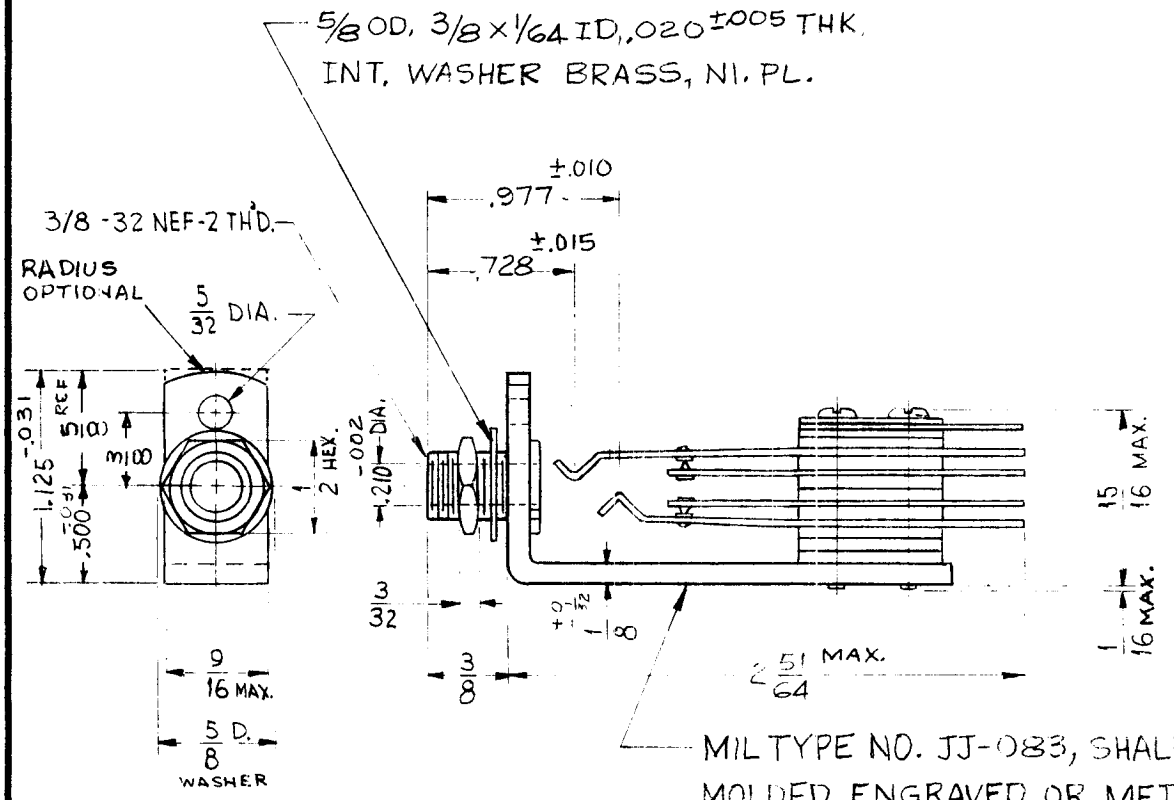
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE
1	SPU-2		8-24-62

JJ-083



SPECIFICATIONS

MECHANICAL -

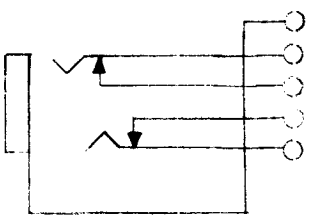
FRAME - BRASS, NICKEL PLATED

SPRINGS - SPECIAL ALLOY, SPRING TEMPERED, NICKEL SILVER WITH SOLDER LUGS HOT TINNED

BUSHING - H.H. BRASS, BRIGHT NICKEL PLATED

ELECTRICAL -

INSULATION - TYPE XXXP PAPER BASE. PHENOLIC SPACERS (TYPE PBE-P PER MIL-P-3115A). BAKELITE TUBING THROUGH STACK



SCHEMATIC DIAGRAM

MATING PLUGS: MIL TYPES PJ-068, PJ-309.

REF. MIL TYPE JJ-083 PER MIL-J-641B & MIL-J-641/10A

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ON
FRAC. ± 1/64 DEC. ± .005 ANGLES ± 1/2°

SCALE:

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

REQ.	ITEM	PART NO.	STRUMMER DESCRIPTION	SYMBOL

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

JACK, TELEPHONE

DRAWN	CHECKED	FINAL APPROVAL
ELEC. DES. APP.	MECH. DES. APP.	JJ-083