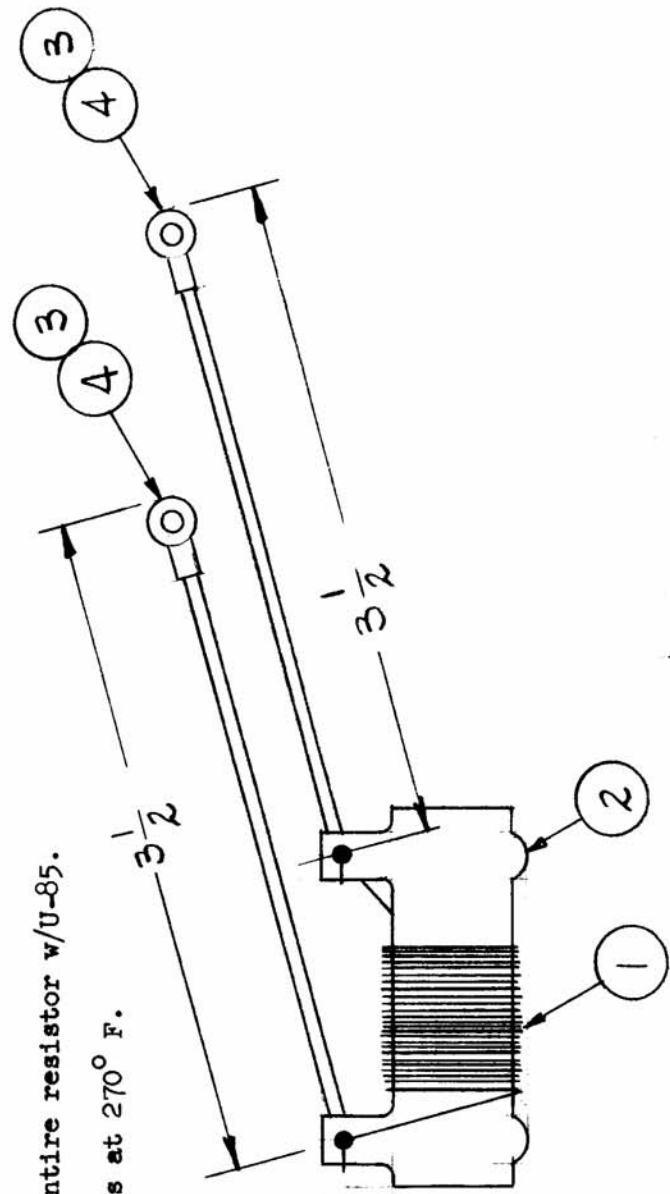


- PROCEDURE:**
1. Wind 35 turns of wire (item 1) on resistor (item 2), clos wound.
  2. Attach solder lugs (item 4) to, two 4" pieces of item 3 and solder wires to resistor as shown.
  3. Coat winding and entire resistor w/U-85.
  4. Bake for 30 minutes at 270° F.

**Note:**  
 Test one unit of 100  
 R-min. .060 Ω  
 R-max. .070 Ω



REQ. ITEM	DESCRIPTION	SYMBOL
X 5	BS-100	SOLDER, SOFT
2	TE-155-34170	TERMINAL, SOLDERLESS
X 3	MWC14(19)90	CABLE, INSULATED w/BLK
1	RW-109-28	RESISTOR, WIRE WOUND
X 1	WI-108-7	WIRE, CEROC (HI TEMP)
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
ASSEMBLY		
RESISTOR, SHUNT		
1081119 P.A. 1-18-60		
TYPE & TEMPER	HEAT TREAT. SPEC.	CHECKED
FINISH & SPEC. NO.		ELEC. DES. APP. MECH. DES. APP.
SCALE:		FINAL APPROVAL
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES		A-1816