

BRISTOL AEROSPACE
LIMITED

ENGINEERING MEMORANDUM

TITLE

CLARIFICATION OF EO 05-45B-6A/240

E.M. NO.		21815	ISSUE	C	FILE CODE	111 -71
EFFECTIVE		Immediately				
DWG. NO.		EO = 05	ISS.		DISTRIBUTION:-	
W/O NO.		045B-6A/240			A-ACTION B-INFORMATION	
CUSTOMERS ORDER NO				TO		
CUSTOMER		Can. Forces		E	A	B
TYPE OR MODEL		Expeditior		N		
AIRCRAFT REGISTRATION NO.		As Required		G		3
DATE		3 June 68		M		
DWG. CHANGE		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		P		
SALES/CONT.				E		2
INSPECTION				L		
R.C.A.F.				T		
TEST FLIGHT				G		
DWG. CONTROL				R		

ORIGINATED BY	R. Robertson	
BAIL PROJ. ENG.	R. Robertson	
BAIL INSP.	R. Robertson	
CONTRACTS ADMIN.	R. Robertson	

REASON FOR ISSUE	DISPOSITION OF STOCK	AS NOTED
SALVAGE	CHECK BLOCKS AFFECTED	SCHEM
CONCESSION	PARTS COMPLETED	NETWORK
STOP ORDER/RELEASE	PARTS IN PROCESS	USE TO DEPLETION
NEW DRAWING	TOOLING	NOT AFFECTED
REVISED DRAWING	RAW MAT.	STRENGTH AFFECTED
VARIATION	INTERCHANGEABILITY AFFECTED	YES <input type="checkbox"/> NO <input type="checkbox"/>
OBsolete NOTICE	USE AS NOTED	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

NOTE TO DRAWING CONTROL

A copy of this EM is to be attached to all existing and future copies of EO 05-45B-6A/240.

CONDITION:-

The dimensions provided by Figure 1 of EO 05-45B-6A/240 for the manufacture of the D.C. generator circuit breaker mounting brackets have no allowance for normal sheet metal tolerance for manufacture and as given may be subject to interpretation. It is also observed that a greater bracket mounting flange width would provide better mounting screw edge distance.

SOLUTION:-

The subject circuit breaker brackets are to be manufactured as per Figure 1 of EO 05-45B-6A/240 except as detailed per Figure 1, Sheet 2.

ISSUE "C" 20 SEPT 68
EM. CANCELLED. EO 05-45B-6A/240 DATED 7 AUG. 68
INCORPORATES THE DIMENSIONS AS DETAILED PER
FIGURE 1, SHEET 2



JIM [Signature]
BOB [Signature]
JACK DES [Signature]
TOM [Signature]
JOHN FILE [Signature]
MAL [Signature]

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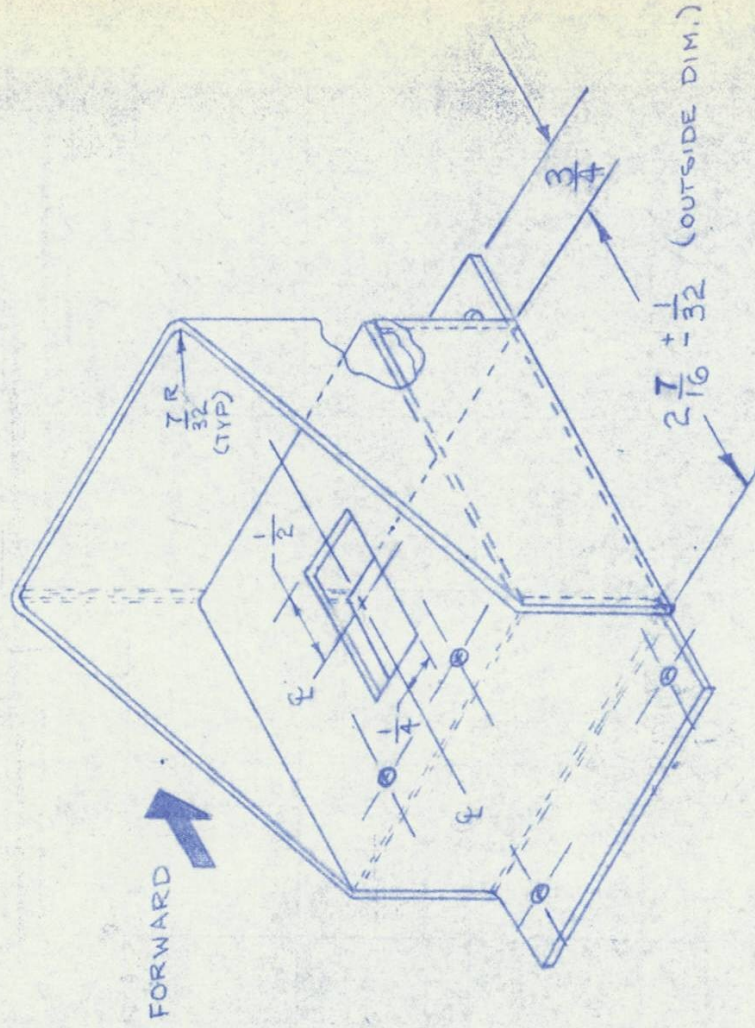
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CLARIFICATION OF EO 05-45B-6A/240

E.M. No.

21815

MATERIAL: 1100-H14 ; QQ-A-250/1 AL. ALLOY SHEET, .064 THICK.



Notes

All dimensions for the manufacture of the bracket are the same as those detailed by Figure 1 of EO 05-45B-6A/240 except as shown above.

FIGURE 1. CIRCUIT BREAKER BRACKET

- Issue B, 10 June, 1968.
- (1) Added bend radius 7/32 R (Typ).
 - (2) Added bracket center lines & dimensions 1/4 and 1/2.
 - (3) Material specification added.