REPAIR AND OVERHAUL INSTRUCTIONS USE OF ALUMINUM PLUGS IN ALUMINUM CASED INSTRUMENTS

GENERAL

1 Numerous complaints have been received concerning frozen plugs, stripped threads and factures due to use of aluminum plugs in aluminum cased instruments.

PROCEDURE

2 The use of aluminum plugs in aluminum cased instruments is forbidden as unsound

engineering practice.

- 3 Where the plug is necessary to the operation of the instrument, it is recommended that cadmium plated brass plugs be used.
- 4 Where the plug is used only for a shipping blanking plug, the use of plastic plugs is recommended.

ISSUED ON AUTHORITY OF THE CHIEF OF THE AIR STAFF