DESCRIPTION

The BDHI Indicator is used to display Bearing Distance Heading of the aircraft to a designated beacon or desired destination with pointers driven by synchros and compass card in connection with TACAN and VOR systems.

TOLERANCES

- Card and Pointers +/- 1 Degree
- Distance indication +/- .1Mile

SPECIFICATIONS

- Compass card is individually driven by a transistorized servo system and pointers driven by synchros.
- Distance indicator is driven directly by three synchro receivers.
- Unit is hermetically sealed to assure maximum reliability under extreme environmental conditions.
- Manufactured in strict accordance to requirements of MIL-I-38357A.
- Red lighting per MIL-L-25467
- White lighting per MIL-L-27160