

Chapter 3 NAVIGATION INSTRUMENTS

STANDBY COMPASS

1. Prior to the embodiment of Mod 1828, the standby compass is identical to that described in AP 101B-1202-1B, Cover 2, Sect 7, Chap 2. Mod 1828 introduces a two-part E2B miniature magnetic compass, comprising of compass bowl assembly (6B/0270415) and lighting assembly (6B/2821593). Other differences include a compass bowl card graduated every five degrees and a detachable lighting assembly which enables faulty lighting to be replaced at first line (Chap 9B this Section). Detailed information regarding the E2B compass is in AP 112B-0201-13A.
2. Following the replacement of a compass bowl assembly, a compass swing must be carried out. Refer to AP 101B-1202-1B, Cover 2, Sect 7, Chap 1 for further information on compass swinging.