

Figure 1-5. Fairing Container

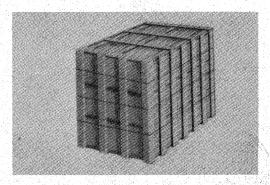


Figure 1-6. Fairing Sets Crated for Shipment

1-8 INTERVALOMETER: (Figure 1-7). The launcher Center Section is shipped with a shunt fuse type intervalometer installed. Electrical power required to operate the intervalometer and ignition system is supplied by the aircraft's 28 volt/DC armament circuit through a 5-ohm 25-watt resistor. Current to the intervalometer must be within 4.5 to 7.5 amperes. Ten finger contacts (circuits) are held in open circuit position by a fuse wire; when current is applied, the fuse wire burns through permitting the finger contacts to complete their respective circuits.

The intervalometer has no moving parts and requires no maintenance. The wiring of the intervalometer converts the firing pulse into ripple firing with approximate 10-millisecond delay interval between each of the ten circuits.

1-9 GROUNDING BUTTON: As a safety requirement, each FWD and AFT receptacle is fitted with a ground device (Figure 1-8) that grounds the launcher armament circuit and prevents inadvertent operation of the intervalometer.

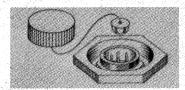


Figure 1-8. Grounding Button

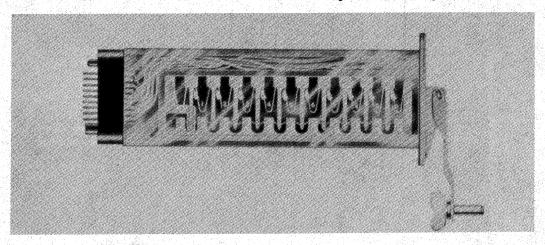


Figure 1-7. Intervalometer