AeroBase Group

View Online at https://aerobasegroup.com/nsn/4920-01-313-4207

## **End Application:**

F-16 aircraft age.

**Functional Classification:** 

Aa-9.4

## **Special Features:**

C/o combination case (mil-t-21200); electronics subassembly-contained in the case; cable assemblies-40 cables, stored in a separate combination case (mil-t-21200); will perform the following: wiring continity; shorts from wire to wire; shorts to ground; bomb rack arming solenoid operation; in-flight unlock solenoid operation; absence of stray voltage on riu outputs; voltage output under simulated load; riu logic

## **Functional Description:**

Will generate a serial digital signal to be transmitted to the different riu's and receive a signal digital signal from the riu's. Will be tested for the correct discrete signal output response and for correct data content of the digital signal transmitted from the riu's to the test set; used on the f-16c/d acft

Reference Data And Literature: Serd no. 75500

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

Yes - demil/mli

Fiig:

A23800