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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 casc (mil-t-21200); will perform the following: wiring continuity; shorts from wire to wire; shorts to ground; bomb rack arming solenoid operation; in-flight unlock solenoid operation (mau-12c/a, mau-12d/a); 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 serial digital signal from the riu's. Will be tested for the correct discrete signal output responses and for correct data content of the digital signal transmitted from the riu to the test set; used on the f-16c/d acft

Reference Data And Literature:

To 33d5-63-2-14; serd 75500

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A23800