Countermeasures Dispenser Control - Page 1 of 1



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Case Material:

Aluminum

Maximum Voltage Rating In Volts:

5.0 ac and 28.0 dc

End Application:

B-1b strategic aircraft and the towed decoy system

Inclosure Type:

Encased

Current Rating In Amps:

7.2

Terminal Location:

Back

Power Source:

External

Mounting Method:

Panel

Maximum Wattage Rating In Watts:

35.0

Terminal Type And Quantity:

33 screw

Maximumlength:

7.200 inches

Maximumwidth:

5.740 inches

Maximumheight:

7.110 inches

Criticality Code Justification:

Feat

Special Features:

Electrostatic sensitive device; is capable of second mil-std-1553 terminal operation, arinc 429 and rs 422 serial bus interface

Functional Description:

Provides the primary interface between the operator and the vcs; performs and displays operator initiated actions; reports operational status of the towed decoy system; reports results of the Iru built-in test and provides mil-std-1553 interface; is a single Iru containing a dedicated set of switches and indicators, direct access function (soft) keys and associated electronics; has green crt display with 8 lines of 22 characters each

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A31700