

View Online at <https://aerobasegroup.com/nsn/6625-01-465-8089>

**Ac Voltage Rating:**

Between 90.0 volts and 260.0 volts

**Frequency Rating:**

Between 60.0 hertz and 400.0 hertz

**Major Components:**

Interface cables 14ea; rs-232 cable; to aircraft power, cable

**Inclosure Feature:**

Single item w/housing

**Test Type For Which Designed:**

Detection of intermittent and hard faults on the 1553 data bus

**Special Features:**

Provides the a.C. Tests to measure impedance of the complete bus including all loads on stubs; dc test measures resistance of the bus wiring

**Functional Description:**

0provide a continuous test mode during fault isolation of the 1553 bus network, for the purpose of detecting intermittent faults as well as hard failures, in the c-17 aircraft; this willhelp prevent any communication problems among the lru's

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T228-a