

View Online at <https://aerobasegroup.com/nsn/5895-01-315-0549>

**Case Material:**

Aluminum alloy

**Maximum Voltage Rating In Volts:**

28.0 dc

**End Application:**

Md-1035b/a

**Inclosure Type:**

Encased

**Terminal Location:**

Back

**Power Source:**

External

**Maximum Wattage Rating In Watts:**

35.0

**Terminal Type And Quantity:**

1 jack

**Maximumlength:**

6.500 inches

**Maximumwidth:**

5.750 inches

**Maximumheight:**

6.750 inches

**Criticality Code Justification:**

Feat

**Special Features:**

E.S.D. Critical unit; also this unit has red edge lighting

**Functional Description:**

Provides operator interface for control and operational programming of modem, telegraph md-1035b/a; provides display of predetermined menus for operator to select modes of operation and specific operational parameters for modem and associated radio then enter modes and parameters selected into program for the microprocessor which controls the associated communications terminal; allows operator to initiate built-in tests; provides freq and time transfer between modem and hhm

**Supplementary Features:**

Interface w/hand held module (hhm) provides time and freq transfer to or from the modem; provides interface to external audible eam alarm and activates alarm when when alarm data is received from modem; power obtained from dual modem and passes through the modem circuit breaker; no provisions for internal battery

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A31700