

View Online at <https://aerobasegroup.com/nsn/5805-01-418-1623>

**Overall Depth:**

7.000 inches

**Overall Height:**

1.750 inches

**Overall Width:**

19.000 inches

**End Application:**

Milstar terminal remote

**Signal Type:**

Ring down

**Switchboard Side Current Type:**

Dc

**Transmitted Line Signal Frequency Rating:**

Between 2590.0 hertz and 2610.0 hertz

**Received Line Signal Frequency Rating:**

Between 2500.00 hertz and 2700.0 hertz

**Communication Circuit Quantity:**

4

**Special Features:**

Telephone line converter module provides the talk battery, ring generation and off hook detection necessary to operate a standard telephone; also provides the ring detection and line seizure needed when connecting to a pbx station or co trunk; on board is a 2-wire to 4-wire hybrid that separates the transmit and receive audio paths; the board also contains a pulse code modulator and demodulator which converts the audio signals into a serial bit stream; the use of compandors further refine the quality of the audio; the output is 4-wire 600 ohm audio or synchronous serial data via a rs-422 interface; an onboard clock generator is provided (selectable data rate from 28kbps to 256kbps) or the system will accept an external clock signal

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T320-a