

View Online at <https://aerobasegroup.com/nsn/5820-01-328-0022>

Overall Length:

19.000 inches

Overall Height:

1.720 inches

Overall Width:

13.250 inches

Operating Temperature Range:

+0.0/+60.0 degrees celsius

Storage Temperature Range:

-55.0/+85.0 degrees celsius

Average Life Measurement:

Not rated

End Application:

An/fsq-15 (v) arts

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Installation Design:

Module

Circuit Construction Type:

Solid state

Impedance Rating Per Channel:

100.000 ohms operating channel

Signal Data Type Per Channel:

Operating channel time

Operating Ac Frequency In Hertz:

115.0 1st voltage and 230.0 2nd voltage

External Ac Operating Voltage In Volts:

100.0 single voltage and 260.0 single voltage

Phase:

Single

Functional Description:

Provides translation of serial time code inputs in irig-a format to 42 bits bcd for one frame syncronization; handshakes with decommutator, signal md-1227/fsq-15 (v), for parallel time code data transfer; outputs a 5 pps reference to computer, digital cp-1813/fsq-151(v) ; displays days, hours, minutes and seconds via front panel led indicators

Supplementary Features:

Code input: filtering 18 db/octave input low pass, format irig-a, synchronization-tracks codes porm 5 pct from , standard ttl impedance; code output: amplitude 1 to 7 v p-p into 50 ohms (adjustable), mark/space ratio 0.5 milliseconds/0.2 milliseconds

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32200