

View Online at <https://aerobasegroup.com/nsn/5996-01-338-8848>

**Overall Length:**

19.000 inches

**Overall Height:**

3.470 inches

**Overall Width:**

17.120 inches

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**Storage Temperature Range:**

-20.0/+70.0 degrees celsius

**Average Life Measurement:**

Not rated

**End Application:**

An/fps-120 radar set

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

10000.0 feet

**Inclosure Type:**

Encased

**Installation Design:**

Rack

**Circuit Construction Type:**

Solid state

**Signal Data Type Per Channel:**

Input channel digital err-100 output channel digital err-100

**Operating Ac Frequency In Hertz:**

58.0 single voltage and 62.0 single voltage

**External Ac Operating Voltage In Volts:**

115.0 single voltage

**Special Features:**

50 ttl line inputs w/2 pair each input (100 differential pairs); 5.0 megahertz toggle rate; rack mounted (19in); nonoperating altitude sea level to 50000 ft; op humidity of 95 pct noncondensing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200