

View Online at <https://aerobasegroup.com/nsn/5996-00-816-4042>

**Overall Length:**

7.000 inches

**Overall Height:**

2.500 inches

**Overall Width:**

2.280 inches

**Vibration Resistance Range In Hertz:**

Not rated

**Shock Resistance Rating In Gravitational Units:**

Not rated

**Operating Temperature Range:**

Not rated

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

Not rated

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

3.75 gigahertz output channel err-100

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

1.0 milliwatts output

**Signal Voltage Rating Per Channel:**

Not rated

**Overall Gain:**

Not rated

**Impedance Rating Per Channel:**

50.000 ohms input channel err-100

**Maximum Continuous Operating Time In Hours:**

Not rated

**Connection Type And Location:**

Receptacle, power rear

**Connection Contact Type And Quantity:**

9 receptacle, power external

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Fsc Application Data:**

Radar, nonairborne, except fire control and guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200