

View Online at <https://aerobasegroup.com/nsn/5955-01-154-3752>

**Overall Length:**

5.360 inches

**Overall Height:**

1.620 inches

**Overall Width:**

2.660 inches

**Environmental Protection:**

Shock resistant and vibration

**Vibration Resistance Range In Hertz:**

+4.0/+25.0

**Vibration Resistance Amplitude:**

0.12 inches total excursion and 0.10 inches total excursion

**Shock Resistance Rating In Gravitational Units:**

90.0

**Operating Temperature Range:**

-28.0/+75.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Installation Design:**

Rack

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

4435.0 megahertz operating channel

**Frequency Adjustment Type:**

Continuous

**Signal Voltage Rating Per Channel:**

28.000 volts input

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Distortion Type And Percent:**

3.0 frequency

**Maximum Continuous Operating Time In Hours:**

50.0

**Shock Pulse Duration Time:**

10.0 milliseconds

**Connection Type And Location:**

Connector, plug front and solder lug front

**Connection Contact Type And Quantity:**

1 connector, plug external and 3 solder lug external

**External Dc Operating Voltage In Volts:**

0.0 single voltage and 28.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200