

View Online at <https://aerobasegroup.com/nsn/5996-01-365-4601>

**Overall Length:**

4.750 inches

**Overall Height:**

1.000 inches

**Overall Width:**

2.000 inches

**Operating Temperature Range:**

-32.0/+60.0 degrees celsius

**Storage Temperature Range:**

-46.0/+125.0 degrees celsius

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

100000.0

**End Application:**

Satellite readoutstup

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

8000.0 feet

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

2200.0 megahertz operating channel and 2300.0 megahertz operating channel

**Impedance Rating Per Channel:**

50.000 ohms input channel err-10050.000 ohms output channel err-100

**Connection Type And Location:**

Single panel jack left side and single panel jack right side and receptacle, power right side

**Connection Contact Type And Quantity:**

15 receptacle, power external

**External Dc Operating Voltage In Volts:**

18.0 single voltage

**Criticality Code Justification:**

Feat

**Special Features:**

Electrostatic discharge sensitive

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200