

View Online at <https://aerobasegroup.com/nsn/5963-01-057-8648>

**Overall Length:**

5.620 inches

**Overall Height:**

1.950 inches

**Overall Width:**

0.290 inches

**Environmental Protection:**

Salt spray resistant and vibration

**Operating Temperature Range:**

+0.0/+60.0 degrees celsius

**Average Life Rating:**

500.0

**Storage Temperature Range:**

-632.0/+125.0 degrees celsius

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

500.0

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Module

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Signal Voltage Rating Per Channel:**

10.000 volts input

**Overall Gain:**

625.0 millivolts/1.0 volts

**Impedance Rating Per Channel:**

26.800 kilohms 1st input channel err-10033.200 kilohms 2nd input channel err-10033.200 kilohms 3rd input channel err-10010.000 ohms 1st output channel err-10010.000 ohms 3rd output channel err-10010.000 ohms 4th output channel err-100

**Signal Data Type Per Channel:**

Input channel analog voltage

**Connection Type And Location:**

Connector, plug bottom

**Maximum Power Drain Rating:**

500.0 milliwatts

**Connection Contact Type And Quantity:**

1 connector, plug external

**External Dc Operating Voltage In Volts:**

-15.0 1st voltage err-10015.0 2nd voltage err-100

**Special Features:**

Key code jaf

**Special Markings:**

Filter and amplifier

**Test Data Document:**

10001-2833443 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200