

View Online at <https://aerobasegroup.com/nsn/5996-01-148-1252>

**Overall Length:**

0.970 inches

**Overall Height:**

0.385 inches

**Overall Width:**

0.498 inches

**Operating Temperature Range:**

-54.0/+85.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

5054939-1-57958

**Inclosure Type:**

Encased

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

5.0 megahertz operating channel and 500.0 megahertz operating channel

**Average Power Rating Per Channel:**

48.0 milliwatts output

**Signal Voltage Rating Per Channel:**

15.000 volts input

**Overall Gain:**

30.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Connection Type And Location:**

Wire lead terminals bottom

**Connection Contact Type And Quantity:**

14 wire lead terminals external

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200