

View Online at <https://aerobasegroup.com/nsn/5955-01-089-8958>

**Overall Length:**

1.000 inches

**Overall Height:**

0.650 inches

**Overall Width:**

0.750 inches

**Vibration Resistance Range In Hertz:**

Not rated

**Shock Resistance Rating In Gravitational Units:**

Not rated

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Average Life Rating:**

50000.0

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

50000.0

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

804447-1-96214

**Maximum Operating Altitude Rating:**

Not rated

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

20.0 megahertz operating channel

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

70.0 milliwatts output

**Signal Voltage Rating Per Channel:**

10.000 volts input

**Overall Gain:**

Not rated

**Impedance Rating Per Channel:**

Not rated

**Maximum Continuous Operating Time In Hours:**

Not rated

**Connection Type And Location:**

Solder lug bottom

**Connection Contact Type And Quantity:**

6 solder lug external

**External Dc Operating Voltage In Volts:**

5.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A32200