

View Online at <https://aerobasegroup.com/nsn/5996-01-090-8429>

**Overall Length:**

Between 0.195 inches and 0.220 inches

**Overall Diameter:**

Between 0.445 inches and 0.454 inches

**Vibration Resistance Range In Hertz:**

Not rated

**Shock Resistance Rating In Gravitational Units:**

Not rated

**Operating Temperature Range:**

+0.0/+65.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Cylindrical

**Identification Designator:**

977021-5-49956

**Maximum Operating Altitude Rating:**

Not rated

**Inclosure Type:**

Encased

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

766.0 megahertz operating channel err-100

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

Not rated

**Signal Voltage Rating Per Channel:**

Not rated

**Overall Gain:**

10.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms input channel err-100

**Maximum Continuous Operating Time In Hours:**

Not rated

**Connection Type And Location:**

Printed circuit bottom

**Connection Contact Type And Quantity:**

4 printed circuit external

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200