

View Online at <https://aerobasegroup.com/nsn/5895-01-149-9429>

**Overall Length:**

0.938 inches

**Overall Height:**

0.875 inches

**Overall Width:**

0.750 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Shock Resistance Rating In Gravitational Units:**

15.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

Fc-234z-29971

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

2.0 megahertz operating channel and 1000.0 megahertz operating channel

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Connection Type And Location:**

Printed circuit bottom

**Connection Contact Type And Quantity:**

4 printed circuit external

**External Dc Operating Voltage In Volts:**

1000.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200