

View Online at <https://aerobasegroup.com/nsn/5955-01-137-8329>

**Overall Length:**

0.920 inches

**Overall Height:**

0.305 inches

**Overall Width:**

Between 0.490 inches and 0.510 inches

**Environmental Protection:**

Shock resistant and vibration

**Vibration Resistance Range In Hertz:**

+5.0/+500.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

B4009585-1-56996

**Maximum Operating Altitude Rating:**

70000.0 feet

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

13.9776 megahertz operating channel

**Overall Gain:**

60.0 milliamperes

**Connection Type And Location:**

Printed circuit bottom

**Connection Contact Type And Quantity:**

14 printed circuit external

**External Dc Operating Voltage In Volts:**

4.75 single voltage and 5.25 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200