

View Online at <https://aerobasegroup.com/nsn/5955-00-120-0512>

**Overall Length:**

3.750 inches

**Overall Height:**

2.234 inches

**Environmental Protection:**

Pressurized

**Vibration Resistance Range In Hertz:**

+10.0 to 2000.0

**Vibration Resistance Amplitude:**

0.5 gravitational units and 20.0 inches total excursion

**Shock Resistance Rating In Gravitational Units:**

60.0

**Operating Temperature Range:**

+10.0 to 40.0 degrees celsius

**Average Life Measurement:**

Indefinite

**End Application:**

Lgm-30 minuteman

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

Not rated

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

9.984 megahertz output channel

**Attenuation In Decibels:**

Not rated

**Signal Voltage Rating Per Channel:**

2.000 volts output

**Overall Gain:**

Not rated

**Impedance Rating Per Channel:**

Not rated

**Shock Pulse Duration Time:**

11.0 milliseconds

**Connection Type And Location:**

Receptacle, power bottom

**Connection Contact Type And Quantity:**

9 receptacle, power internal

**External Dc Operating Voltage In Volts:**

5.0 1st voltage

**Criticality Code Justification:**

Feat

**Special Features:**

Design analysis

**Nuclear Hardness Critical Feature:**

Hardened

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200