

View Online at <https://aerobasegroup.com/nsn/6625-01-010-3968>

**Overall Length:**

2.100 inches

**Overall Diameter:**

0.310 inches

**Environmental Protection:**

Moisture proof

**Vibration Resistance Range In Hertz:**

+5.0/+15.0

**Vibration Resistance Amplitude:**

0.06 inches total excursion

**Shock Resistance Rating In Gravitational Units:**

15.0

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Cylindrical

**Maximum Operating Altitude Rating:**

10000.0 feet

**Inclosure Type:**

Encased

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

1.0 gigahertz 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:**

Not rated

**Impedance Rating Per Channel:**

50.000 ohms input channel

**Maximum Continuous Operating Time In Hours:**

Not rated

**Shock Pulse Duration Time:**

11.0 milliseconds

**Connection Type And Location:**

Dish, sherbet unthreaded universal fitting bolt end

**Connection Contact Type And Quantity:**

1 hyperboloid threaded male

**Fsc Application Data:**

Test set, receiver-transmitter group, countermeasures

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200