

View Online at <https://aerobasegroup.com/nsn/5996-00-187-7923>

**Overall Length:**

5.000 inches

**Overall Height:**

3.000 inches

**Overall Width:**

4.750 inches

**Vibration Resistance Range In Hertz:**

Not rated

**Shock Resistance Rating In Gravitational Units:**

15.0

**Operating Temperature Range:**

+0.0 to 45.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

25527-82577

**Maximum Operating Altitude Rating:**

10000.0 feet

**Inclosure Type:**

Encased

**Operating Control Method:**

Manual

**Installation Design:**

Mechanical

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

9.9 gigahertz operating channel

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

60.0 milliwatts input

**Overall Gain:**

6.0 decibels

**Shock Pulse Duration Time:**

11.0 milliseconds

**Connection Type And Location:**

Receptacle, coaxial front and receptacle, coaxial rear

**Connection Contact Type And Quantity:**

2 receptacle, coaxial external

**External Dc Operating Voltage In Volts:**

25.0 2nd voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200