

View Online at <https://aerobasegroup.com/nsn/5996-00-164-5861>

**Overall Length:**

6.125 inches

**Overall Height:**

1.250 inches

**Overall Width:**

1.875 inches

**Operating Temperature Range:**

+0.0 to 85.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

247A-SC-010-9001

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

20.0 megahertz operating channel

**Overall Gain:**

30.0 decibels

**Connection Type And Location:**

Ground terminal left side and receptacle, coaxial left side and solder stud left side and ground terminal right side and receptacle, coaxial right side and solder stud right side

**Connection Contact Type And Quantity:**

2 ground terminal external and 2 receptacle, coaxial external and 2 solder stud external

**External Dc Operating Voltage In Volts:**

-12.0 2nd voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200