

View Online at <https://aerobasegroup.com/nsn/5996-01-220-2214>

**Inclosure Material:**

Aluminum

**Overall Length:**

1.844 inches

**Overall Height:**

0.750 inches

**Overall Width:**

1.344 inches

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

Amc-147-21912

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

5.0 megahertz operating channel and 500.0 megahertz operating channel

**Overall Gain:**

17.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms output channel

**Distortion Type And Percent:**

1.5 frequency

**Connection Type And Location:**

Receptacle, coaxial left side and receptacle, coaxial right side

**Connection Contact Type And Quantity:**

2 receptacle, coaxial external

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200