

View Online at <https://aerobasegroup.com/nsn/5996-01-213-3894>

**Overall Length:**

3.400 inches

**Overall Height:**

1.020 inches

**Overall Width:**

2.825 inches

**Operating Temperature Range:**

+15.6 to 26.7 degrees celsius

**Storage Temperature Range:**

-54.0 to 55.0 degrees celsius

**Average Life Measurement:**

Hours

**End Application:**

Bmews radar upgrade

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

5000.0 feet

**Inclosure Type:**

Encased

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

600.0 megahertz operating channel and 870.0 megahertz operating channel

**Overall Gain:**

31.5 decibels

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Connection Type And Location:**

Receptacle, coaxial left side and receptacle, coaxial right side and single panel jack right side

**Connection Contact Type And Quantity:**

2 receptacle, coaxial external

**External Dc Operating Voltage In Volts:**

20.0 single voltage

**Special Markings:**

Input and output ports

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200