

View Online at <https://aerobasegroup.com/nsn/5996-00-136-1240>

**Overall Length:**

5.500 inches

**Overall Height:**

2.810 inches

**Environmental Protection:**

Salt spray resistant and shock resistant and vibration

**Shock Resistance Rating In Gravitational Units:**

20.0

**Operating Temperature Range:**

-25.0 to 144.0 degrees fahrenheit

**Average Life Measurement:**

Not rated

**End Application:**

Radio set an/grc-66

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

10000.0 meters

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

4.4 gigahertz operating channel and 5.0 gigahertz operating channel

**Average Power Rating Per Channel:**

100.0 milliwatts input

**Overall Gain:**

22.5 decibels

**Impedance Rating Per Channel:**

50.000 ohms output channel

**Connection Type And Location:**

Receptacle, coaxial left side and receptacle, power right side

**Supplementary Features:**

1.30 maximum vswr

**Fsc Application Data:**

Miscellaneous communication equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200