

View Online at <https://aerobasegroup.com/nsn/5996-01-140-8525>

**Overall Length:**

9.250 inches

**Overall Height:**

1.250 inches

**Overall Width:**

2.970 inches

**Operating Temperature Range:**

-0.0/+60.0 degrees celsius

**Storage Temperature Range:**

-20.0/+71.0 degrees celsius

**End Application:**

An/frc-96, an/frc-97, an/frc-56

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

10000.000 feet

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

2600.0 megahertz operating channel and 2700.0 megahertz operating channel

**Frequency Adjustment Type:**

Continuous

**Variation Frequency Rating In Decibels:**

1.0

**Average Power Rating Per Channel:**

6.6 watts output

**Signal Voltage Rating Per Channel:**

28.000 volts input

**Overall Gain:**

1.5 amperes

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Cognizant Service:**

Usaf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200