

View Online at <https://aerobasegroup.com/nsn/5955-01-062-9442>

**Overall Length:**

5.691 inches

**Overall Height:**

3.000 inches

**Overall Width:**

2.000 inches

**Environmental Protection:**

Moisture proof and shock resistant and vibration

**Vibration Resistance Range In Hertz:**

Not rated

**Shock Resistance Rating In Gravitational Units:**

Not rated

**Operating Temperature Range:**

-20.0/+65.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

3253688-10001

**Maximum Operating Altitude Rating:**

Not rated

**Inclosure Type:**

Encapsulated

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

3.5 megahertz output channel

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

Not rated

**Signal Voltage Rating Per Channel:**

Not rated

**Overall Gain:**

Not rated

**Impedance Rating Per Channel:**

50.000 ohms 2nd output channel err-100

**Maximum Continuous Operating Time In Hours:**

Not rated

**Connection Type And Location:**

Receptacle, coaxial front and receptacle, coaxial front and receptacle, power front

**Connection Contact Type And Quantity:**

1 receptacle, coaxial internal and 1 receptacle, coaxial internal and 6 receptacle, power internal

**External Dc Operating Voltage In Volts:**

-14.5 2nd voltage err-100 and -15.5 2nd voltage err-100

**Special Features:**

Has an internal oven and over-voltage protection, case rf shielded

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200