

View Online at <https://aerobasegroup.com/nsn/5820-01-095-6809>

**Overall Length:**

16.000 inches

**Overall Height:**

3.500 inches

**Overall Width:**

3.750 inches

**Environmental Protection:**

General purpose

**Individual Section Quantity:**

1

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**Average Life Measurement:**

Indefinite

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Partially enclosed

**Operating Control Method:**

Manual

**Installation Design:**

Module

**Control Type:**

Local

**Circuit Construction Type:**

Solid state

**Frequency Shift:**

10.0 kilohertz

**Frequency Per Channel:**

90.0 megahertz operating channel err-100

**Frequency Adjustment Type:**

Continuous

**Attenuation In Decibels:**

3.0

**Average Power Rating Per Channel:**

Not rated

**Signal Voltage Rating Per Channel:**

75.000 microvolts interstage preset

**Overall Gain:**

30.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms input channel

**Indicator Device Type And Quantity:**

Calibrated frequency tape dial

**Connection Type And Location:**

Receptacle, coaxial rear

**Operating Ac Frequency In Hertz:**

50.0 2nd voltage

**Connection Contact Type And Quantity:**

4 receptacle, coaxial external

**External Ac Operating Voltage In Volts:**

230.0 2nd voltage

**Features Provided:**

Automatic gain control

**Phase:**

Single

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200