

View Online at <https://aerobasegroup.com/nsn/5895-01-368-0081>

**Overall Length:**

3.660 inches

**Overall Height:**

1.080 inches

**Overall Width:**

2.000 inches

**Vibration Resistance Range In Hertz:**

+0.0/+50.0

**Vibration Resistance Amplitude:**

100.0 gravitational units

**Operating Temperature Range:**

-0.0/+65.0 degrees celsius

**Average Life Rating:**

300000.0

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

300000.0

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

8.90 gigahertz operating channel and 9.40 gigahertz operating channel

**Frequency Adjustment Type:**

Continuous

**Variation Frequency Rating In Decibels:**

0.4

**Signal Voltage Rating Per Channel:**

38.000 millivolts input and 100.000 millivolts input

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Connection Type And Location:**

Receptacle, coaxial left side and connector, plug right side

**Connection Contact Type And Quantity:**

1 receptacle, coaxial external and 1 connector, plug external

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200