

View Online at <https://aerobasegroup.com/nsn/5955-01-074-4325>

**Overall Length:**

3.000 inches

**Overall Height:**

2.000 inches

**Overall Width:**

1.641 inches

**Environmental Protection:**

Fungus proof and moisture proof and salt spray resistant

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

**Operating Temperature Range:**

-46.0/+71.0 degrees celsius

**Average Life Measurement:**

Hours

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

140208-1-24930

**Maximum Operating Altitude Rating:**

10000.000 feet

**Inclosure Type:**

Encased

**Operating Control Method:**

Manual

**Installation Design:**

Mechanical

**Control Type:**

Local

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

8.7 gigahertz operating channel and 9.3 gigahertz operating channel

**Frequency Adjustment Type:**

Continuous

**Variation Frequency Rating In Decibels:**

1.0

**Signal Voltage Rating Per Channel:**

1.000 millivolts input

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Connection Type And Location:**

Receptacle, coaxial bottom and solder lug rear

**Connection Contact Type And Quantity:**

1 receptacle, coaxial internal and 1 solder lug external

**External Dc Operating Voltage In Volts:**

9.0 single voltage and 11.5 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200