

View Online at <https://aerobasegroup.com/nsn/5895-01-076-7063>

**Overall Length:**

3.100 inches

**Overall Diameter:**

2.120 inches

**Environmental Protection:**

Dustproof and fungus proof and moisture proof and vibration

**Vibration Resistance Range In Hertz:**

+55.0/+200.0

**Individual Section Quantity:**

1

**Vibration Resistance Amplitude:**

40.0 gravitational units

**Operating Temperature Range:**

-25.0/+150.0 degrees fahrenheit

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Cylindrical

**Identification Designator:**

Sm-a-916470-80063

**Maximum Operating Altitude Rating:**

10000.0 feet

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

8.4 gigahertz input channel err-100

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

10.0 milliwatts input

**Signal Voltage Rating Per Channel:**

15.000 volts input

**Overall Gain:**

Not rated

**Impedance Rating Per Channel:**

50.000 ohms input channel

**Indicator Device Type And Quantity:**

1 meter

**Maximum Continuous Operating Time In Hours:**

Not rated

**Shock Pulse Duration Time:**

6.0 microseconds

**Connection Type And Location:**

Receptacle, coaxial right side and receptacle, power left side

**Connection Contact Type And Quantity:**

1 receptacle, coaxial internal and 1 receptacle, power external

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Special Features:**

Monitor output provides analog signal driving meter giving linear function of rf input power

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200