

View Online at <https://aerobasegroup.com/nsn/5895-01-087-9493>

**Overall Length:**

2.390 inches

**Overall Height:**

1.580 inches

**Overall Width:**

0.565 inches

**Environmental Protection:**

Weatherproof and dustproof and vibration and shock resistant and raintight and dust tight and fungus proof and salt spray resistant

**Vibration Resistance Range In Hertz:**

Not rated

**Individual Section Quantity:**

3

**Shock Resistance Rating In Gravitational Units:**

Not rated

**Operating Temperature Range:**

-50.0/+125.0 degrees fahrenheit

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

803412-1-96214

**Maximum Operating Altitude Rating:**

10000.0 feet

**Inclosure Type:**

Encapsulated

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Local

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

4.2 gigahertz 1st input channel err-100

**Frequency Adjustment Type:**

Continuous

**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:**

Not rated

**Indicator Device Type And Quantity:**

1 cathode ray tube

**Maximum Continuous Operating Time In Hours:**

Not rated

**Connection Type And Location:**

Receptacle, coaxial bottom

**Connection Contact Type And Quantity:**

1 receptacle, coaxial external

**Special Features:**

3 sma female coaxial type connector

**Test Data Document:**

96906-mil-std-210 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200