

View Online at <https://aerobasegroup.com/nsn/5996-01-115-6121>

**Overall Length:**

4.050 inches

**Overall Height:**

1.250 inches

**Overall Width:**

2.500 inches

**Environmental Protection:**

Dustproof and fungus proof and salt spray resistant

**Vibration Resistance Range In Hertz:**

+0.0/+35.0

**Vibration Resistance Amplitude:**

0.010 inches total excursion

**Shock Resistance Rating In Gravitational Units:**

50.0

**Operating Temperature Range:**

-54.0/+71.0 degrees celsius

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

100000.0

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

151938-1-24930

**Maximum Operating Altitude Rating:**

10000.0 feet

**Inclosure Type:**

Encased

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

9.2 gigahertz operating channel err-100

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

Not rated

**Signal Voltage Rating Per Channel:**

Not rated

**Overall Gain:**

15.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Maximum Continuous Operating Time In Hours:**

Not rated

**Shock Pulse Duration Time:**

11.0 milliseconds

**Connection Type And Location:**

Receptacle, coaxial left side and solder lug left side and receptacle, coaxial right side

**Connection Contact Type And Quantity:**

2 receptacle, coaxial internal and 3 solder lug external

**External Dc Operating Voltage In Volts:**

-12.0 1st voltage err-100

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200