

View Online at <https://aerobasegroup.com/nsn/5895-01-163-7493>

**Overall Length:**

Between 1.500 inches and 1.600 inches

**Overall Diameter:**

Between 0.370 inches and 0.491 inches

**Environmental Protection:**

Moisture proof and salt spray resistant and shock resistant

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

**Vibration Resistance Amplitude:**

10.0 gravitational units

**Shock Resistance Rating In Gravitational Units:**

50.0

**Operating Temperature Range:**

-65.0/+100.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Cylindrical

**Maximum Operating Altitude Rating:**

15000.0 feet

**Inclosure Type:**

Encapsulated

**Operating Control Method:**

Automatic

**Installation Design:**

Module

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

10.0 megahertz operating channel and 4.0 gigahertz operating channel

**Average Power Rating Per Channel:**

100.0 milliwatts input

**Shock Pulse Duration Time:**

11.0 milliseconds

**Connection Type And Location:**

Connector, plug left side and receptacle, coaxial right side

**Connection Contact Type And Quantity:**

1 connector, plug external and 1 receptacle, coaxial external

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200