

View Online at <https://aerobasegroup.com/nsn/5955-01-362-3529>

**Overall Length:**

3.880 inches

**Overall Height:**

0.500 inches

**Overall Width:**

2.975 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Average Life Rating:**

40000.0

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

40000.0

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

60000.0 feet

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

9.6125 gigahertz operating channel and 14.4125 gigahertz operating channel

**Connection Type And Location:**

Connector, plug front and receptacle, coaxial front

**Connection Contact Type And Quantity:**

1 connector, plug external and 1 receptacle, coaxial external

**External Dc Operating Voltage In Volts:**

5.0 1st voltage err-10012.0 2nd voltage err-100

**Criticality Code Justification:**

Feat

**Special Features:**

Nuclear hardness critical item

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200