

View Online at <https://aerobasegroup.com/nsn/5996-01-361-5419>

**Overall Length:**

2.000 inches

**Overall Height:**

0.400 inches

**Overall Width:**

2.000 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Average Life Measurement:**

Not rated

**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:**

6.0 gigahertz operating channel and 18.0 gigahertz operating channel

**Connection Type And Location:**

Pin front and receptacle, coaxial front and solder lug front

**Connection Contact Type And Quantity:**

3 pin external and 1 receptacle, coaxial external and 2 solder lug external

**External Dc Operating Voltage In Volts:**

-12.0 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:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200