

View Online at <https://aerobasegroup.com/nsn/5996-01-361-0644>

**Overall Length:**

Between 0.151 inches and 0.160 inches

**Overall Diameter:**

Between 0.492 inches and 0.502 inches

**Operating Temperature Range:**

-54.0/+125.0 degrees celsius

**Storage Temperature Range:**

-62.0/+125.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Cylindrical

**Maximum Operating Altitude Rating:**

70000.0 feet

**Inclosure Type:**

Hermetically sealed

**Operating Control Method:**

Automatic

**Installation Design:**

Module

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

2.0 gigahertz operating channel and 6.0 gigahertz operating channel

**Overall Gain:**

8.5 decibels

**Connection Type And Location:**

Pin front and pin left side and pin rear and pin right side

**External Dc Operating Voltage In Volts:**

5.0 single voltage

**Criticality Code Justification:**

Feat

**Special Features:**

Electrostatic sensitive device

**Precious Material And Location:**

Case and lead surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200