

View Online at <https://aerobasegroup.com/nsn/5996-01-042-0782>

**Overall Length:**

2.656 inches

**Overall Height:**

0.301 inches

**Overall Width:**

1.600 inches

**Environmental Protection:**

Vibration and shock resistant

**Shock Resistance Rating In Gravitational Units:**

15.0

**Operating Temperature Range:**

-28.0/+65.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Hermetically sealed

**Operating Control Method:**

Automatic

**Installation Design:**

Module

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

121.5 megahertz operating channel

**Average Power Rating Per Channel:**

100.0 milliwatts input

**Shock Pulse Duration Time:**

11.0 milliseconds

**Connection Type And Location:**

Pin bottom

**Connection Contact Type And Quantity:**

14 pin external

**External Dc Operating Voltage In Volts:**

10.0 single voltage

**Criticality Code Justification:**

Feat

**Special Features:**

Used on poseidon and trident submarines

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200