

View Online at <https://aerobasegroup.com/nsn/5895-01-023-7893>

**Overall Length:**

0.910 inches

**Overall Height:**

0.500 inches

**Overall Width:**

0.590 inches

**Environmental Protection:**

Shock resistant and vibration

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Vibration Resistance Amplitude:**

0.06 inches total excursion

**Shock Resistance Rating In Gravitational Units:**

50.0

**Operating Temperature Range:**

-55.0/+110.0 degrees celsius

**Average Life Rating:**

1000.0

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

1000.0

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

6900-20-600-1007

**Maximum Operating Altitude Rating:**

75000.0 feet

**Inclosure Type:**

Encased

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

500.0 megahertz operating channel err-100

**Attenuation In Decibels:**

9.0

**Average Power Rating Per Channel:**

100.0 milliwatts output

**Signal Voltage Rating Per Channel:**

Not rated

**Overall Gain:**

Not rated

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Maximum Continuous Operating Time In Hours:**

Not rated

**Shock Pulse Duration Time:**

11.0 milliseconds

**Connection Type And Location:**

Wire lead terminals bottom

**Connection Contact Type And Quantity:**

6 wire lead terminals external

**Special Features:**

Color bead around terminal no. 1 signifying rf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200