

View Online at <https://aerobasegroup.com/nsn/5996-00-518-4741>

**Overall Length:**

7.375 inches

**Overall Height:**

2.375 inches

**Overall Width:**

2.000 inches

**Vibration Resistance Range In Hertz:**

Not rated

**Shock Resistance Rating In Gravitational Units:**

Not rated

**Operating Temperature Range:**

-55.0 to 70.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Phase Shift Angle In Deg:**

44.0 input to output

**Maximum Operating Altitude Rating:**

Not rated

**Inclosure Type:**

Hermetically sealed

**Circuit Construction Type:**

Electron tube

**Frequency Per Channel:**

Not rated

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

6.0 watts output

**Signal Voltage Rating Per Channel:**

6.000 volts output

**Overall Gain:**

0.2 volts

**Impedance Rating Per Channel:**

25.000 ohms output channel

**Pulse Peak Amplitude Per Channel:**

1.410 volts operating channel

**Signal Data Type Per Channel:**

Operating channel synchro

**Maximum Continuous Operating Time In Hours:**

Not rated

**Operating Ac Frequency In Hertz:**

420.0 single voltage

**External Ac Operating Voltage In Volts:**

28.0 single voltage

**Specification Or Standard:**

A13 type

**Fsc Application Data:**

Aircraft engine instrument

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A32200