

View Online at <https://aerobasegroup.com/nsn/5963-00-503-2528>

**Overall Length:**

12.250 inches

**Overall Height:**

6.188 inches

**Overall Width:**

6.562 inches

**Vibration Resistance Range In Hertz:**

Not rated

**Shock Resistance Rating In Gravitational Units:**

Not rated

**Operating Temperature Range:**

Not rated

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

O-164mpq10-80058

**Maximum Operating Altitude Rating:**

Not rated

**Installation Design:**

Mechanical

**Frequency Per Channel:**

2.9 gigahertz output channel

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

10.0 milliwatts output

**Signal Voltage Rating Per Channel:**

Not rated

**Overall Gain:**

Not rated

**Impedance Rating Per Channel:**

Not rated

**Maximum Continuous Operating Time In Hours:**

Not rated

**Operating Ac Frequency In Hertz:**

60.0 single voltage

**External Dc Operating Voltage In Volts:**

300.0 single voltage

**External Ac Operating Voltage In Volts:**

6.3 single voltage

**Phase:**

Single

**Fsc Application Data:**

Radar set, nonairborne, except fire control and guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200