

View Online at <https://aerobasegroup.com/nsn/5955-01-213-2261>

**Overall Length:**

Between 0.790 inches and 0.800 inches

**Overall Height:**

0.365 inches

**Overall Width:**

Between 0.490 inches and 0.500 inches

**Environmental Protection:**

Moisture proof and shock resistant and vibration

**Vibration Resistance Range In Hertz:**

+10.0 to 2000.0

**Vibration Resistance Amplitude:**

20.0 gravitational units

**Shock Resistance Rating In Gravitational Units:**

1000.0

**Operating Tempurature Range:**

+0.0 to 70.0 degrees celsius

**Storage Tempurature Range:**

-55.0 to 125.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

M1145-4.800000mhz-08111

**Inclosure Type:**

Hermetically sealed

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

4.8 megahertz operating channel

**Shock Pulse Duration Time:**

0.35 milliseconds

**Connection Type And Location:**

Pin bottom

**Connection Contact Type And Quantity:**

4 pin external

**External Dc Operating Voltage In Volts:**

4.5 single voltage and 5.5 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200