

View Online at <https://aerobasegroup.com/nsn/5955-01-170-3512>

**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

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Vibration Resistance Amplitude:**

20.0 gravitational units

**Shock Resistance Rating In Gravitational Units:**

1000.0

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Average Life Measurement:**

Not rated

**End Application:**

5815-01-098-2796, distributor-transmission

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

M1144-4.9150m-08111

**Inclosure Type:**

Hermetically sealed

**Operating Control Method:**

Automatic

**Installation Design:**

Module

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

4.915 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

**Special Features:**

Freq stability porm 0.0025 pct

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200