

View Online at <https://aerobasegroup.com/nsn/5955-00-239-8072>

**Overall Length:**

1.875 inches

**Overall Height:**

2.000 inches

**Overall Width:**

1.625 inches

**Operating Temperature Range:**

-54.0 to 91.0 degrees celsius

**Average Life Rating:**

4000.0

**Average Life Measurement:**

Hours

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

M1006-03-80080

**Inclosure Type:**

Encased

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

9.45 gigahertz output channel

**Frequency Adjustment Type:**

Continuous

**Average Power Rating Per Channel:**

37.5 milliwatts output

**External Dc Operating Voltage In Volts:**

0.0 single voltage

**Fsc Application Data:**

Receiver transmitter, radar set, bombing fire control, aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200