

View Online at <https://aerobasegroup.com/nsn/5895-01-125-9514>

**Overall Length:**

Between 1.940 inches and 1.970 inches

**Overall Height:**

Between 0.630 inches and 0.670 inches

**Overall Width:**

Between 0.580 inches and 0.620 inches

**Operating Temperature Range:**

-54.0/+100.0 degrees celsius

**Average Life Measurement:**

Not rated

**End Application:**

An/mpq-t3

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

Wj-m1g-14482

**Inclosure Type:**

Hermetically sealed

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

0.0 gigahertz operating channel and 4.2 gigahertz operating channel

**Average Power Rating Per Channel:**

50.0 milliwatts input

**Overall Gain:**

8.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Connection Type And Location:**

Receptacle, coaxial bottom

**Connection Contact Type And Quantity:**

3 receptacle, coaxial external

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200