

View Online at <https://aerobasegroup.com/nsn/5820-01-022-6394>

**Overall Length:**

12.250 inches

**Overall Height:**

3.500 inches

**Overall Width:**

19.000 inches

**Ac Voltage Rating:**

240.0 volts

**Dc Voltage Rating:**

Between 22.0 volts and 30.0 volts

**Frequency Rating:**

Between 47.0 hertz and 420.0 hertz

**Joint Electronics Type Designation System Item Name:**

Receiver, radio

**Joint Electronics Type Designation System Item Type Number:**

An/grr-2 (v) 5

**Electrical Power Source Relationship:**

Alternate operating

**Internal Battery Accommodation:**

Not included

**Receiver Band Quantity:**

1

**Receiver Channel Quantity:**

3500

**Input Frequency Rating:**

Between 225.000 megahertz and 399.950 megahertz

**Receiver Emission Type:**

A3

**Guard Channel:**

Not included

**Auxiliary Bandsread Tuning Feature:**

Not included

**Plug-in Tuning Unit:**

Not included

**Phase:**

Single

**Supplementary Features:**

Includes 1 each power supply; modified adapter; buffer amplifier; af/agc squelch preamplifier; af amplifier; crystal controlled oscillator; if amplifier; mixer multiplier

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d