

View Online at <https://aerobasegroup.com/nsn/5820-01-369-8584>

**Ac Voltage Rating:**

120.0 volts and 220.0 volts and 240.0 volts

**Dc Voltage Rating:**

Between 10.0 volts and 32.0 volts

**Frequency Rating:**

60.0 hertz

**End Application:**

An/grc-238 tactical base station

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Installation Design:**

Portable

**Operating Frequency:**

Between 30.000 megahertz and 88.000 megahertz and 136.000 megahertz and 174.000 megahertz and 403.000 megahertz and 470.000 megahertz

**Special Features:**

Requires 2 hand held radios (not included) that function as encryption elements; rf power output is switchable between 5, 16, and 40 watts; includes a 2 watt guard channel

**Reference Data And Literature:**

Drawing title: base station assembly (racal, cage 23386)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T199-c