

View Online at <https://aerobasegroup.com/nsn/6625-00-575-6749>

**Overall Depth:**

16.200 inches

**Overall Height:**

8.700 inches

**Overall Width:**

16.700 inches

**Ac Voltage Rating:**

115.0 volts and 230.0 volts

**Dc Voltage Rating:**

Between 22.0 volts and 30.0 volts

**Frequency Rating:**

Between 50.0 hertz and 1000.0 hertz

**End Application:**

An/urc-117 ground wave emergency network (gwen)

**Furnished Items And Quantity:**

Power cord 1, kit including extender boards, test cables, maintenance tools and mating connecting 1

**Unit Type:**

Standard

**Recording Device Accommodation:**

Not provided

**Functional Classification:**

Aa-10.6

**Special Features:**

Frequency standard, cesium beam; used during 5 mhz oscillator test

**Functional Description:**

A unit which uses a cesium beam tube resonator to stabilize the output frequency of a quartz crystal oscillator

**Reference Data And Literature:**

T.O. 33a1-5-318-11

**Relationship To Similar Equipment:**

SIMI-LA-RTO-NSN6

**Supplementary Features:**

Sinusoidal output 5 mhz; 1 mhz; 100 khz; cesium beam tubes length 16 in.; operating temp 0 to 50 degrees c

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T263-r