

View Online at <https://aerobasegroup.com/nsn/5840-01-189-9597>

**Overall Length:**

20.500 inches

**Overall Height:**

10.500 inches

**Overall Width:**

14.500 inches

**Ac Voltage Rating:**

115.0 volts 1st operating power rqmt

**Dc Voltage Rating:**

28.0 volts 1st operating power rqmt

**Frequency Rating:**

400.0 hertz 1st operating power rqmt

**End Application:**

An/tpq-43 radar bomb scoring set/seek score

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

Transmitter, radar

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

T-1448/tpq-43

**Electrical Power Source Relationship:**

Operating

**Transmitted Signal Frequency Rating:**

Between 8500.0 megahertz and 9600.0 megahertz

**Integral Modulator:**

Included

**Power Output:**

200.0 kilowatts

**Installation Design:**

Transportable

**Criticality Code Justification:**

Feat

**Phase:**

Three 1st operating power rqmt

**Special Features:**

E.S.D. Critical unit

**Functional Description:**

Specifically designed to generate proper freq and form which is then applied to radar set group, oy-74/tpq-43 for propogation into space

**Supplementary Features:**

Mtd to receiver-processor, signal, r-2180/tpq-43 which is swivel mtd to yoke assembly

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T208-a