

View Online at <https://aerobasegroup.com/nsn/5821-00-197-8292>

**Overall Length:**

23.500 inches

**Overall Height:**

14.800 inches

**Overall Width:**

11.500 inches

**Dc Voltage Rating:**

28.0 volts

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

Transmitter, radio

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

T-47a/art-13

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Transmitter Channel Quantity:**

11

**Power Output:**

100.000 watts and 100.000 watts

**Output Frequency Rating:**

Between 300.000 kilohertz and 500.000 kilohertz and 2.000 megahertz and 18.000 megahertz

**Frequency Control Type:**

Crystal oscillator

**Transmitter Emission Type:**

A1 and a2 and a3

**Fsc Application Data:**

Radio communication equipment airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d