

View Online at <https://aerobasegroup.com/nsn/5820-00-503-3304>

**Overall Length:**

14.500 inches

**Overall Height:**

8.562 inches

**Overall Width:**

4.500 inches

**Ac Voltage Rating:**

220.0 volts

**Dc Voltage Rating:**

6.0 volts

**Frequency Rating:**

60.0 hertz

**End Application:**

Type no. An/trc-28, an/trc-34, an/frc-24 and an/frc-28

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

Radio transmitter

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

T-416/gr

**Internal Battery Accommodation:**

Not included

**Transmitter Channel Quantity:**

1

**Power Output:**

50.000 watts

**Output Frequency Rating:**

Between 152.000 megahertz and 174.000 megahertz

**Frequency Control Type:**

Crystal

**Transmitter Emission Type:**

F3

**Phase:**

Single

**Specification Or Standard:**

T-416/gr type

**Fsc Application Data:**

Radio set, except airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d