

View Online at <https://aerobasegroup.com/nsn/5825-00-817-3464>

**Overall Length:**

23.000 inches

**Overall Height:**

19.000 inches

**Overall Width:**

12.250 inches

**Ac Voltage Rating:**

230.0 volts

**Frequency Rating:**

Between 50.0 hertz and 60.0 hertz

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

Transmitter, radio

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

T-216a/er

**Internal Battery Accommodation:**

Not included

**Transmitter Channel Quantity:**

1750

**Channel Frequency Separation:**

100.0 kilohertz

**Output Frequency Rating:**

Between 225.000 megahertz and 399.900 megahertz

**Frequency Control Type:**

Synthesized

**Fixed Crystal Quantity:**

38

**Transmitter Emission Type:**

Ao and a2 and a3

**Phase:**

Single

**Special Features:**

10 preset channels! Automatic selection of channels

**Fsc Application Data:**

Transmitter, radio, radio navigation, nonairborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d