

View Online at <https://aerobasegroup.com/nsn/5835-01-064-5162>

**Overall Length:**

15.500 inches

**Overall Height:**

5.250 inches

**Overall Width:**

8.750 inches

**Ac Voltage Rating:**

Between 105.0 volts and 125.0 volts

**Frequency Rating:**

60.0 hertz

**Frequency Response Tolerance In Decibels:**

-2.0/+2.0

**Frequency Response Range In Hertz:**

+50.0/+15000.0

**Input Impedance Rating In Ohms:**

50000.0

**Operating Speed At Rated Capacity:**

7.500 inches per second

**Electrical Power Source Relationship:**

Operating

**Case:**

Not provided

**Internal Battery Accommodation:**

Not included

**Recording Method:**

Magnetic

**Recording Medium For Which Designed:**

Tape

**Input Channel Quantity:**

1

**Phase:**

Single

**Special Features:**

Secondary 150 hz cue tone and wired to provide audio mute during fast forward; 50 watts power consumption; desk type mounting with adapters for rack mounting, 19 in.; mating plugs furnished for external connectors; signal/noise ratio: 62 db or better below reference of 400 hz at 3 pct thd, 20 hz to 20 k hz; wow and flutter: 0.2 pct rms unweighted, 0.15 pct peak weighted; crosstalk (cue to channel to program channel): 150 hz: neg 50 db max, 1000 hz: neg 55 db max; input level: neg 24 to pos 20 dbm (50 mv to 7.7 v); output impedance: 600 ohms (transformer) balanced

**Test Data Document:**

98747-7756247 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

**Fig:**

T207-a