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Color Video Tape Recorder - Page 1 of 1



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General Description:

Orecording medium 2 in.51 mm video recording tape, tape speed 50 field 15.6 in. 396.24mm and 7.8 in. 198.12mm or 15.0 in. 381 mm and 7.5 in. 19.5mm, picture sound separation 14.8 frames sound leading 50 field or 60 field is 18.5 frames sound leading, recording time 92 min on 14 in. Reel 7200 ft 50 field or 60 field 96 min on 14 in. Reel 7200 ft, color stability plus or minus 3ns, temp 0 degrees to 45 degrees c, input signal requirements video ch a and b 0.5v to 1.4v pp signal terminated at 75 ohms, audio ch a and b input level between plus 4 and plus 36 dmb when bridging a 600 ohm line, color subcarrier 1.5 to 2.5 volts pp bridging or terminated in 75 ohms, output signal video monochrome or color 3 line outputs composite or non-composite, video level 0.5 to 1v pp, audio 1 line output plus 18 dbm maximum into 150/160 ohms, one monitor output plus 37 dbm 5w maximum level into 8 ohm speaker, electrical power reqmt 60 hz 117vac porm 10 pct single phase 32 kw, 50 hz 234vac porm 10 pct single phase 32 kw

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli