Miniature Control Transformer - Page 1 of 1



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General Description:

914 bit, solid state, synchro input and output isolated, phase sensitive ac output, dtl o ttl digital input, digital input in angle format, low profile p.C. Board mounting, less than 0.85 watt dissipation, accuracy porm 4 min., resolution 14 bits, coding natural binary angle, digital input parallel positive logic ttl levels, synchro input 90.0 v rms I-I 400 hz into 600 kohm min. L-I balanced, output signal 1.0 v rms into 600 ohm, output range 7.0 degrees from null, power supply requirements p15.0 v at 30.0 ma m15.0 v at 10.0 ma p5.0 v at 50.0 ma, dim. 3.125 in. Lg, 2.625 in. W, 0.820 in. H, operating temperature range p0.0 degrees c to p50.0 degrees c, storage temperature range m55.0 degrees c to p125.0 degrees c, environmentals meet requirements of mil-std-202c, methods 204a, 106b, 101b, and 105 **Shelf Life:**

N/a

Unit Of Measure:

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Demilitarization:

No