Digital To Synchro Converter - Page 1 of 1



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General Description:

8matl shall be corrosion resistant or treated to resist corrosion, resolution 12 bits 0.088 deg, converts 12 bit natural binary angle data to 3 wire synchro data, digital input current 300 micro-amps max, output 11.8 vll, 7 va, 400 hz, output transformer isolated and short circuit and overload protected, accuracy porm 20 minutes for tr load, porm 10 minutes passive ct, operating temperature 0 to 70 degrees c, heat sink requirement 3 degrees c/w thermal resistance to ambient, storage temp minus 55 degrees c to plus 125 degrees c

Fsc Application Data:

Simulated a/c maint trnr, f16

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No