

View Online at <https://aerobasegroup.com/nsn/5990-00-509-9469>

Fragility Factor:

Moderately rugged

General Description:

Electrical data all sections; stator input voltage 11.8 v; input current 30 ma; input power 73 mw; frequency 400 hz; zso res 81 ohms; zso reactance 330 ohms; zro res 109 ohms; zro reactance 362 ohms; zrs res 120 ohms; zrs reactance 35 ohms; rotor dc res 98 ohms; stator dc res 64 ohms; phase shift 8.5 deg; null voltage 30 mv max; accuracy 7 min; friction torque 30 gm cm at 55 degrees c; 20 gm cm at 25 degrees c; body dim.; 0.937 in. Maximum dia; 2.700 in. Maximum lg; shaft dim.; 0.090 in. Maximum dia; 0.524 in. Lg; 12 wire lead term. Shaft radial play 0.0008 in. Max; shaft end play 0.0008 in. Max; shaft runout 0.001 in. Max; electrical zero misalignment 6 min max; three 0.086-64 mtg holes 0.050 in. Maximum deep on a 0.678 in. Diameter bolt circle; shaft tandem friction clutch; clutch troque 2 to 5 oz in.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A23900