Control Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-865-2173

Overall Length:

2.907 inches

Overall Width:

1.000 inches

Shaft Diameter:

0.1250 inches single end

Current Type:

Ac input

Maximum Operating Altitude Rating:

70000.0 feet

Inclosure Feature:

Totally enclosed

Specific Use:

Computer, bomb release

Control Field Current Rating In Amps:

0.152

Control Field Impedance Rating In Ohms:

263.0

Current Rating Method:

No load

Torque Rating And Type:

12.7 inch-ounces stalled

Inclosure Specificationification:

Commercial

Control Field Voltage Type And Rating In Volts:

40.0 ac

Length Of Shaft From Housing:

0.563 inches single end

Tempurature Rating:

0.0 operating degrees celsius and 125.0 operating degrees celsius

Rotor Speed Rating In Rpm:

177.0 single no load

Current Rating In Amps:

0.053 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A1 single style single end

Phase:

Single input

Special Features:

2 windings, not connected

NSN 6105-00-865-2173

Control Motor - Page 2 of 2

Frequency In Hertz:

400.0 input

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

