NSN 6105-00-295-1340

Control Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-295-1340

Overall Height:

2.250 inches

Overall Length:

4.312 inches

Overall Width:

2.250 inches

Shaft Diameter:

0.2500 inches single end

Current Type:

Ac input

Inclosure Feature:

Totally enclosed

Mounting Method:

Clamp ring

Mounting Facility Type And Quantity:

1 clamp collar

Cooling Method:

Nonventilated

Control Field Current Rating In Amps:

0.230

Control Field Impedance Rating In Ohms:

500.0

Control Field Winding Type:

Two windings, parallel connected

Current Rating Method:

No load

Torque Rating And Type:

8.0 inch-ounces stalled

Inclosure Specificationification:

Commercial

Control Field Voltage Type And Rating In Volts:

115.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.625 inches identical ends

Tempurature Rating:

95.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3000.0 single no load

Current Rating In Amps:

0.230 single input

NSN 6105-00-295-1340

Control Motor - Page 2 of 2



Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A1 single style identical ends

Phase:

Single input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0