NSN 6105-00-836-7001

Control Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-836-7001

3
Overall Length:
1.307 inches
Overall Width:
0.938 inches
Shaft Diameter:
0.1250 inches single end
Current Type:
Ac input
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Control Field Current Rating In Amps:
0.131
Control Field Impedance Rating In Ohms:
238.0 and 123.0
Control Field Winding Type:
Single winding w/center tap
Torque Rating And Type:
0.24 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
35.0 ac
Features Provided:
Horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
0.247 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 85.0 operating degrees celsius
Rotor Speed Rating In Rpm:
4800.0 single no load
Connection Type And Voltage Rating In Volts:
26.0 line to neutral single input
Shaft End Characteristic:
A14 single style single end
Phase:
Single input
Frequency In Hertz:
400.0 input

N/a

Shelf Life:

NSN 6105-00-836-7001

Control Motor - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0