## NSN 6105-00-660-8170

Control Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-660-8170

Overall Height:
1.062 inches
Overall Length:
2.760 inches
Shaft Diameter:
0.1272 inches single end
Current Type:
Ac input
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 threaded hole
Control Field Current Rating In Amps:
0.174 and 0.870
Control Field Impedance Rating In Ohms:
201.0 and 805.0
Control Field Winding Type:
Two windings, parallel connected or two windings, series connected
Current Rating Method:
No load
Torque Rating And Type:
3.7 inch-pounds stalled
Control Field Voltage Type And Rating In Volts:
35.0 ac and 70.0 ac
Tempurature Rating:
-55.0 operating degrees celsius and 125.0 operating degrees celsius
Rotor Speed Rating In Rpm:
6000.0 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:
A14 single style single end
Phase:
Single input
Frequency In Hertz:
400.0 input
Shelf Life:
N/a
Unit Of Measure:

--

## NSN 6105-00-660-8170

Control Motor - Page 2 of 2



Demilitarization:

No

Fiig:

A271a0