NSN 6105-00-165-1609

Control Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-165-1609

Overall Length:
0.975 inches
Overall Width:
0.750 inches
Current Type:
Ac input
Teeth Quantity:
12 single end
Inclosure Feature:
Totally enclosed
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Cooling Method:
Ambient air
Control Field Impedance Rating In Ohms:
400.0
Control Field Winding Type:
Single winding
Full Tooth Length:
0.2500 inches single end
Torque Rating And Type:
6800.0 inch-ounces running
Control Field Voltage Type And Rating In Volts:
40.0 ac
Length Of Shaft From Housing:
0.310 inches single end
Rotor Speed Rating In Rpm:
6800.0 single no load
Connection Type And Voltage Rating In Volts:
26.0 line to neutral single input
Shaft End Characteristic:
A17 single style single end
Phase:
Single input
Frequency In Hertz:
400.0 input
Terminal Type And Quantity:
5 wire lead
Shelf Life:
N/a

NSN 6105-00-165-1609

Control Motor - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A271a0