## NSN 6105-00-803-4268

Control Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-803-4268

Overall Height:
1.000 inches
Overall Length:
2.750 inches
Overall Width:
1.000 inches
Spline Quantity:
13 single end
Shaft Diameter:
0.1247 inches single end
Current Type:
Ac input
Inclosure Feature:
Totally enclosed
Spline Length:
0.3750 inches single end
Mounting Method:
Face
Mounting Facility Type And Quantity:
1 clamp collar and 4 threaded hole
Cooling Method:
Nonventilated
Control Field Current Rating In Amps:
0.305 and 0.152
Control Field Impedance Rating In Ohms:
66.0 and 263.0
Control Field Winding Type:
Two windings, series connected
Current Rating Method:
No load
Torque Rating And Type:
0.6 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
20.0 ac and 40.0 ac
Features Provided:
Damper and horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
0.375 inches single end
Rotor Speed Rating In Rpm:
4500.0 single no load

## NSN 6105-00-803-4268

Control Motor - Page 2 of 2



## 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: Two input Frequency In Hertz: 400.0 input Terminal Type And Quantity: 6 wire lead Shelf Life: N/a Unit Of Measure:

Yes - demil/mli

Demilitarization:

Fiig:

A271a0