## NSN 6105-00-915-5527

Control Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-915-5527

Overall Length:
1.530 inches
Overall Width:
0.760 inches
Spline Minor Diameter:
0.0830 inches single end
Spline Quantity:
13 single end
Shaft Diameter:
0.1250 inches single end
Current Type:
Ac input
Inclosure Feature:
Totally enclosed
Spline Length:
0.2810 inches single end
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Cooling Method:
Nonventilated
Control Field Current Rating In Amps:
0.144
Control Field Impedance Rating In Ohms:
180.0
Control Field Winding Type:
Single winding
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
26.0 ac
Features Provided:
Horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
0.281 inches single end
Rotor Speed Rating In Rpm:
6200.0 single no load
Current Rating In Amps:
0.144 single input

## NSN 6105-00-915-5527

Control Motor - Page 2 of 2



## Connection Type And Voltage Rating In Volts: 26.0 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: 5 solder lug Shelf Life: N/a Unit Of Measure: -Demilitarization:

No Fiig: A271a0