NSN 6105-00-500-4483

Control Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-500-4483
Overall Length:
3.781 inches
Overall Width:
2.300 inches
Shaft Diameter:
0.1560 inches single end
Current Type:
Ac input
Inclosure Feature:
Totally enclosed
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Cooling Method:
Air to air cooled
Control Field Current Rating In Amps:
0.060
Control Field Impedance Rating In Ohms:
8000.0
Control Field Winding Type:
Single winding w/center tap
Current Rating Method:
No load
Torque Rating And Type:
7.75 inch-ounces stalled
Inclosure Specificationification:
Mil-std-108
Control Field Voltage Type And Rating In Volts:
115.0 ac
Features Provided:
Horizontal mounting position
Length Of Shaft From Housing:
0.625 inches single end
Rotor Speed Rating In Rpm:
1600.0 single no load

Current Rating In Amps:

0.158 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A1 single style single end

NSN 6105-00-500-4483

Control Motor - Page 2 of 2



Phase:
Two input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0

Mil-std (military Standard):

Mil-std-108 spec.