NSN 6105-00-583-3917



Control Motor - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/6105-00-583-3917
Overall Height:
1.437 inches
Overall Length:
2.212 inches
Overall Width:
1.437 inches
Shaft Diameter:
0.177 inches single end
Current Type:
Ac input
Teeth Quantity:
15 single end
Inclosure Feature:
Totally enclosed
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Nonventilated
Control Field Current Rating In Amps:
0.068
Control Field Impedance Rating In Ohms:
1700.0
Control Field Winding Type:
Two windings, series connected
Full Tooth Length:
0.4062 inches single end
Current Rating Method:
No load
Torque Rating And Type:
1.45 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:

115.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.406 inches single end

Tempurature Rating:

-55.0 operating degrees celsius and 125.0 operating degrees celsius

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Mounting Facility Circle Diameter:
1.100 inches
Rotor Speed Rating In Rpm:
3200.0 single no load
Current Rating In Amps:
0.068 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A17 single style single end
Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
6 solder lug
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A271a0