## NSN 6105-00-835-4325

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40.0 ambient degrees celsius



View Online at https://aerobasegroup.com/nsn/6105-00-835-4325

Overall Height:
1.062 inches
Overall Length:
1.887 inches
Overall Width:
1.062 inches
Shaft Diameter:
0.1237 inches single end and 0.1247 inches single end
Current Type:
Ac input
Teeth Quantity:
13 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:
0.152
Control Field Impedance Rating In Ohms:
132.0
Control Field Winding Type:
Two windings, series connected or two windings, parallel connected
Full Tooth Length:
0.494 inches single end and 0.509 inches single end
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
Features Provided:
Current feedback capability and horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
0.501 inches single end
Tempurature Rating:

## **NSN 6105-00-835-4325** Control Motor - Page 2 of 2



Mounting Facility Circle Diameter:
0.812 inches
Rotor Speed Rating In Rpm:
6200.0 single no load
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:
A17 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:
Demilitarization:
No
Fiig:
A271a0