## NSN 6105-00-655-2377



Control Motor - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/6105-00-655-2377	
Overall Height:	
1.062 inches	
Overall Length:	
2.775 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:	
0.160	
Control Field Impedance Rating In Ohms:	
151.0	
Control Field Winding Type:	
Two windings, series connected	
Full Tooth Length:	
0.356 inches single end and 0.384 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:	
40.0 ac	

**Features Provided:** 

Damper and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.370 inches single end

**Tempurature Rating:** 

65.0 ambient degrees celsius and -20.0 operating degrees celsius and 85.0 operating degrees celsius

## **NSN 6105-00-655-2377**Control Motor - Page 2 of 2



Mounting Facility Circle Diameter:	
0.812 inches	
Rotor Speed Rating In Rpm:	
6000.0 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	