## NSN 6105-00-594-3530

Control Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-594-3530

Overall Height:
1.046 inches
Overall Length:
2.640 inches
Overall Width:
1.046 inches
Shaft Diameter:
0.1865 inches single end
Current Type:
Ac input
Maximum Operating Altitude Rating:
50000.0 feet
Inclosure Feature:
Totally enclosed
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Cooling Method:
Nonventilated
Control Field Winding Type:
Two windings, parallel connected
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
0.500 inches single end
Tempurature Rating:
-54.0 operating degrees celsius and 71.0 operating degrees celsius
Rotor Speed Rating In Rpm:
5000.0 first multiple full load or 10000.0 second multiple full load
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A1 single style single end
Phase:
Two input
Frequency In Hertz:
300.0 input or 1800.0 input
Terminal Type And Quantity:

6 wire lead

## NSN 6105-00-594-3530

Control Motor - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A271a0