## NSN 6105-00-787-2744

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**Overall Height:** 



View Online at https://aerobasegroup.com/nsn/6105-00-787-2744

1.436 inches
Overall Length:
2.235 inches
Overall Width:
1.436 inches
Shaft Diameter:
0.1770 inches single end
Current Type:
Ac input
Teeth Quantity:
15 single end
Inclosure Feature:
Totally enclosed
Mounting Method:
Face
Mounting Facility Type And Quantity:
1 clamp collar and 4 threaded hole
Cooling Method:
Nonventilated
Control Field Current Rating In Amps:
0.220 and 0.110
Control Field Impedance Rating In Ohms:
257.0 and 1030.0
Control Field Winding Type:
Two windings, series connected or two windings, parallel connected
Current Rating Method:
Locked rotor
Torque Rating And Type:
1.53 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
57.5 ac and 115.0 ac
Features Provided:
Horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
0.397 inches single end
Tempurature Rating:
65.0 ambient degrees celsius and -55.0 operating degrees celsius and 100.0 operating degrees celsius
Mounting Facility Circle Diameter:
1.100 inches

## **NSN 6105-00-787-2744**Control Motor - Page 2 of 2



Rotor Speed Rating In Rpm:
5300.0 single no load
Current Rating In Amps:
0.110 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:
3 screw
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A271a0