## NSN 6105-00-982-8696



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View Online at https://aerobasegroup.com/nsn/6105-00-982-8696
Overall Height:
0.760 inches
Overall Length:
1.500 inches
Overall Width:
0.760 inches
Shaft Diameter:
0.1250 inches single end
Current Type:
Ac input
Teeth Quantity:
13 single end
Inclosure Feature:
Totally enclosed
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Cooling Method:
Nonventilated
Control Field Current Rating In Amps:
0.225
Control Field Impedance Rating In Ohms:
220.0
Control Field Winding Type:
Single winding w/center tap
Full Tooth Length:
0.4600 inches single end
Current Rating Method:
No load
Torque Rating And Type:
30.0 inch-ounces stalled
Inclosure Specificationification:
Commercial

Control Field Voltage Type And Rating In Volts:

33.0 ac

**Features Provided:** 

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:** 

0.460 inches single end

**Tempurature Rating:** 

-55.0 operating degrees celsius and 125.0 operating degrees celsius

## **NSN 6105-00-982-8696**Control Motor - Page 2 of 2



Rotor Speed Rating In Rpm:
6000.0 single no load
Current Rating In Amps:
0.063 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:
400.0 input
Terminal Type And Quantity:
5 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0