## NSN 6105-00-952-0568

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View Online at https://aerobasegroup.com/nsn/6105-00-952-0568
Overall Height:
1.062 inches
Overall Length:
2.678 inches
Overall Width:
1.062 inches
Shaft Diameter:
0.1240 inches single end
Current Type:
Ac input
Teeth Quantity:
13 single end
Inclosure Feature:
Totally enclosed
Mounting Method:
End bell
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Nonventilated
Control Field Current Rating In Amps:
0.172
Control Field Impedance Rating In Ohms:
262.0
Control Field Winding Type:
Single winding w/center tap
Full Tooth Length:
0.3700 inches single end
Current Rating Method:
No load
Torque Rating And Type:
0.60 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:

40.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:** 

0.370 inches single end

Tempurature Rating:

-55.0 operating degrees celsius and 125.0 operating degrees celsius

## **NSN 6105-00-952-0568** 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:	
0.060 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:	
5 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A271a0	