## NSN 6105-00-121-1547

Control Motor - Page 1 of 2



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Overall Length:  3.000 inches  Overall Length:  4.000 inches  Overall Width:  3.000 inches  Shaft Diameter:  0.2500 inches single end  Current Type: Ac input Inclosure Feature:  Totally enclosed Mounting Method: Clamp ring Mounting Facility Type And Quantity: 1 clamp collar  Cooling Method: Nonventilated  Control Field Winding Type: Single winding Inclosure Specificationification: Commercial  Control Field Voltage Type And Rating In Volts:  115.0 ac  Bearing Type: Annular ball Features Provided: Horizontal mounting position and vertical mounting position  Length Of Shaft From Housing: 1.000 inches single end  Tempurature Rating: 60.0 ambient degrees celsius and -55.0 operating degrees celsius and 75.0 operating degrees celsius Rotor Speed Rating In Rpm: 1800.0 single no load
Overall Length: 4.000 inches Overall Width: 3.000 inches Shaft Diameter: 0.2500 inches single end Current Type: Ac input Inclosure Feature: Totally enclosed Mounting Method: Clamp ring Mounting Facility Type And Quantity: 1 clamp collar Cooling Method: Nonventilated Control Field Winding Type: Single winding Inclosure Specificationification: Commercial Control Field Voltage Type And Rating In Volts: 115.0 ac Bearing Type: Annular ball Features Provided: Horizontal mounting position and vertical mounting position Length Of Shaft From Housing: 1.000 inches single end Tempurature Rating: 6.00 ambient degrees celsius and -55.0 operating degrees celsius and 75.0 operating degrees celsius Roter Speed Rating In Rpm:
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60.0 ambient degrees celsius and -55.0 operating degrees celsius and 75.0 operating degrees celsius Rotor Speed Rating In Rpm:
Rotor Speed Rating In Rpm:
record only to read
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A1 single style single end
Phase:
Single input
Special Features:
Output shaft 450.0 rpm

## NSN 6105-00-121-1547

Control Motor - Page 2 of 2



Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
4 wire lead
Shelf Life:

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A271a0