NSN 6105-00-691-1692

Control Motor - Page 1 of 2

3200.0 single no load



View Online at https://aerobasegroup.com/nsn/6105-00-691-1692

| Overall Height: |
|---|
| 1.625 inches |
| Overall Length: |
| 3.062 inches |
| Overall Width: |
| 1.625 inches |
| Shaft Diameter: |
| 0.1875 inches single end |
| Current Type: |
| Ac input |
| Inclosure Feature: |
| Totally enclosed |
| Mounting Method: |
| Face |
| Mounting Facility Type And Quantity: |
| 4 threaded hole |
| Cooling Method: |
| Nonventilated |
| Control Field Current Rating In Amps: |
| 0.018 |
| Control Field Impedance Rating In Ohms: |
| 7100.0 |
| Control Field Winding Type: |
| Single winding w/center tap |
| Current Rating Method: |
| No load |
| Torque Rating And Type: |
| 4.0 inch-pounds stalled |
| Inclosure Specificationification: |
| Commercial |
| Control Field Voltage Type And Rating In Volts: |
| 280.0 ac |
| Features Provided: |
| Single phase adaptability and horizontal mounting position and vertical mounting position |
| Length Of Shaft From Housing: |
| 0.750 inches single end |
| Tempurature Rating: |
| 35.0 ambient degrees celsius |
| Mounting Facility Circle Diameter: |
| 1.250 inches |
| Rotor Speed Rating In Rpm: |

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| Current Rating In Amps: |
|--|
| 0.108 single input |
| 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 |
| Frequency In Hertz: |
| 60.0 input |
| Terminal Type And Quantity: |
| 6 solder lug |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| |

No Fiig: A271a0