NSN 6105-00-949-3693

Alternating Current Motor - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/6105-00-949-3693 |
|---|
| Overall Height: |
| 3.625 inches |
| Overall Length: |
| 5.500 inches |
| Overall Width: |
| 3.000 inches |
| Shaft Diameter: |
| 0.3125 inches single end |
| Shaft Rotation Direction: |
| Counterclockwise single end |
| Duty Cycle: |
| Continuous |
| Inclosure Feature: |
| Open |
| Winding Type: |
| Induction-squirrel cage |
| Mounting Method: |
| Flange |
| Mounting Facility Type And Quantity: |
| 4 unthreaded hole |
| Cooling Method: |
| Nonventilated |
| Current Rating Method: |
| Load |
| Inclosure Specificationification: |
| Mil-std-108 |
| Features Provided: |
| Vertical mounting position |
| Length Of Shaft From Housing: |
| 1.250 inches single end |
| Mounting Facility Circle Diameter: |
| 1.812 inches |
| Rotor Speed Rating In Rpm: |
| 3400.0 single full load |
| Current Rating In Amps: |
| 1.300 single input |
| Connection Type And Voltage Rating In Volts: |

A5 single style single end

115.0 line to neutral single input **Shaft End Characteristic:**

Phase:

Single input

NSN 6105-00-949-3693

Alternating Current Motor - Page 2 of 2



| 60.0 input | |
|-----------------------------|--|
| Terminal Type And Quantity: | |
| 1 plug | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A271a0 | |

Mil-std (military Standard):

Mil-std-108 spec.

Frequency In Hertz: