## NSN 6105-00-553-7949

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-553-7949

| Overall Height:   |
|---|
| 3.625 inches  |
| Overall Length:   |
| 10.375 inches   |
| Overall Width:  |
| 2.875 inches  |
| Shaft Diameter:   |
| 0.6250 inches single end  |
| Shaft Rotation Direction:   |
| Clockwise single end or counterclockwise single end                       |
| Duty Cycle:   |
| Continuous  |
| Inclosure Feature:  |
| Dripproof-15 deg  |
| Winding Type:   |
| Induction-squirrel cage   |
| Mounting Method:  |
| Fixed base  |
| Mounting Facility Type And Quantity:                                      |
| 4 unthreaded hole   |
| Cooling Method:   |
| Self-ventilated   |
| Inclosure Specificationification:   |
| Mil-std-108   |
| Features Provided:  |
| Horizontal mounting position  |
| Frame Size Designation:   |
| 56  |
| Power Rating:   |
| 0.3333 horsepower output  |
| Length Of Shaft From Housing:   |
| 1.875 inches single end   |
| Shaft Center To Mounting Surface Distance:                                |
| 3.500 inches single end   |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 4.625 inches  |
| Tempurature Rating:   |
| 40.0 ambient degrees celsius  |
| Rotor Speed Rating In Rpm:  |
| 1725.0 single full load   |
| Center To Center Distance Between Mounting Facilities Parallel To Width:  |
| 3.000 inches  |

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Alternating Current Motor - Page 2 of 2



## **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input **Shaft End Characteristic:** A9 single style single end Phase: Three input **Special Features:** Single groove pulley mounted on shaft Frequency In Hertz: 60.0 input Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A271a0

Mil-std-108 spec.

Mil-std (military Standard):