## NSN 6105-00-635-6395

Direct Current Motor - Page 1 of 2

Overall Height: 38.875 inches Overall Length:



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| 56.000 inches   |
|---|
| Overall Width:  |
| 38.000 inches   |
| Shaft Diameter:   |
| 2.6250 inches single end  |
| Shaft Rotation Direction:   |
| Clockwise single end or counterclockwise single end                       |
| Duty Cycle:   |
| Continuous  |
| Inclosure Feature:  |
| Totally enclosed  |
| Winding Type:   |
| Compound wound  |
| Mounting Method:  |
| Fixed base  |
| Mounting Facility Type And Quantity:                                      |
| 4 unthreaded hole   |
| Cooling Method:   |
| Natural convection ventilated   |
| Current Rating Method:  |
| Load  |
| Inclosure Specificationification:   |
| Commercial  |
| Features Provided:  |
| Vertical mounting position  |
| Power Rating:   |
| 75.0000 horsepower output   |
| Length Of Shaft From Housing:   |
| 10.500 inches single end  |
| Shaft Center To Mounting Surface Distance:                                |
| 16.000 inches single end  |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 22.250 inches   |
| Tempurature Rating:   |
| 55.0 ambient degrees celsius and 40.0 operating degrees celsius           |
| Rotor Speed Rating In Rpm:  |
| 875.0 single full load  |
| Center To Center Distance Between Mounting Facilities Parallel To Width:  |
| 22.000 inches   |

## NSN 6105-00-635-6395

Direct Current Motor - Page 2 of 2



| Current Rating In Amps:                      |
|--|
| 520.000 single input                         |
| Connection Type And Voltage Rating In Volts: |
| 120.0 line to neutral single input           |
| Shaft End Characteristic:                    |
| A9 single style single end                   |
| Terminal Type And Quantity:                  |
| 6 solder lug                                 |
| Shelf Life:                                  |
| N/a  |
| Unit Of Measure:                             |
|  |
| Demilitarization:                            |
| No   |

**Fiig:** A271a0