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View Online at https://aerobasegroup.com/nsn/6105-01-503-6744

| Overall Height:                              |
|--|
| 21.950 inches                                |
| Overall Length:                              |
| 32.840 inches                                |
| Overall Width:                               |
| 24.450 inches                                |
| Keyway Length:                               |
| 4.250 inches single end                      |
| End Application:                             |
| Motor, ac 50hp                               |
| Shaft Rotation Direction:                    |
| Counterclockwise single end                  |
| Inclosure Feature:                           |
| Totally enclosed                             |
| Mounting Method:                             |
| Pedestal                                     |
| Mounting Facility Type And Quantity:         |
| 8 unthreaded hole                            |
| Cooling Method:                              |
| Fan cooled                                   |
| Inclosure Specificationification:            |
| Nema   |
| Frame Size Designation:                      |
| 365t   |
| Power Rating:                                |
| 50.000 horsepower output                     |
| Length Of Shaft From Housing:                |
| 5.880 inches single end                      |
| Shaft Center To Mounting Surface Distance:   |
| 9.000 inches single end                      |
| Tempurature Rating:                          |
| 40.0 ambient degrees celsius                 |
| Rotor Speed Rating In Rpm:                   |
| 1180.0 second multiple no load               |
| Connection Type And Voltage Rating In Volts: |
| 460.0 line to neutral high output            |
| Shaft End Characteristic:                    |
| A9 single style single end                   |
| Phase:                                       |
| Three output                                 |
| Frequency In Hertz:                          |
|  |

60.0 output

## NSN 6105-01-503-6744

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

