## NSN 6105-00-088-4464

Overall Height: 5.568 inches Overall Length: 9.406 inches Overall Width: 5.812 inches Keyway Width:

0.0469 inches single end

**Keyway Depth:** 

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View Online at https://aerobasegroup.com/nsn/6105-00-088-4464

| 0.0235 inches single end  |
|---|
| Shaft Diameter:   |
| 0.5000 inches single end  |
| Keyway Length:  |
| 1.5000 inches single end  |
| Shaft Rotation Direction:   |
| Counterclockwise single end   |
| Duty Cycle:   |
| Continuous  |
| Inclosure Feature:  |
| Open  |
| Winding Type:   |
| Induction-squirrel cage   |
| Mounting Method:  |
| Fixed base  |
| Mounting Facility Type And Quantity:                                      |
| 4 unthreaded hole   |
| Cooling Method:   |
| Natural convection ventilated   |
| Inclosure Specificationification:   |
| Nema  |
| Features Provided:  |
| Vertical mounting position and horizontal mounting position               |
| Frame Size Designation:   |
| 48c   |
| Power Rating:   |
| 0.2500 horsepower output  |
| Length Of Shaft From Housing:   |
| 1.625 inches single end   |
| Shaft Center To Mounting Surface Distance:                                |
| 3.000 inches single end   |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 2.750 inches  |
|   |

## NSN 6105-00-088-4464

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| 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: |
| 4.250 inches   |
| Connection Type And Voltage Rating In Volts:                             |
| 115.0 line to neutral single input                                       |
| Shaft End Characteristic:  |
| A9 single style single end   |
| Phase:   |
| Single input   |
| Frequency In Hertz:  |
| 60.0 input   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiia:  |

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