## NSN 6105-01-260-0125

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| View Online at https://aerobasegroup.com/nsn/6105-01-260-0125 |  |
|---|--|
| Overall Height:   |  |
| 22.300 inches   |  |
| Overall Length:   |  |
| 45.530 inches   |  |
| Overall Width:  |  |
| 29.750 inches   |  |
| Keyway Width:   |  |
| 0.625 inches single end                                       |  |
| Keyway Depth:   |  |
| 0.312 inches single end                                       |  |
| Shaft Diameter:   |  |
| 2.375 inches single end                                       |  |
| Keyway Length:  |  |
| 3.000 inches single end                                       |  |
| Shaft Rotation Direction:                                     |  |
| Clockwise single end or counterclockwise single end           |  |
| Duty Cycle:   |  |
| Continuous  |  |
| Inclosure Feature:  |  |
| Totally enclosed  |  |
| Winding Type:   |  |
| Induction-squirrel cage                                       |  |
| Mounting Method:  |  |
| Fixed base  |  |
| Mounting Facility Type And Quantity:                          |  |
| 4 threaded hole   |  |
| Cooling Method:   |  |
| Nonventilated   |  |
| Current Rating Method:  |  |
| Load  |  |
| Inclosure Specificationification:                             |  |
| Nema  |  |
| Features Provided:  |  |
| Horizontal mounting position                                  |  |
| Frame Size Designation:                                       |  |
| 449tns  |  |
| Power Rating:   |  |

Length Of Shaft From Housing:

4.750 inches single end

200.000 horsepower input

**Shaft Center To Mounting Surface Distance:** 

11.000 inches single end

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| Center To Center Distance Between Mounting Facilities Parallel To Length: |
|---|
| 25.000 inches   |
| Tempurature Rating:   |
| 40.0 ambient degrees celsius  |
| Rotor Speed Rating In Rpm:  |
| 1200.0 single full load   |
| Center To Center Distance Between Mounting Facilities Parallel To Width:  |
| 18.000 inches   |
| Current Rating In Amps:   |
| 237.000 single input  |
| Connection Type And Voltage Rating In Volts:                              |
| 440.0 line to line single input   |
| Shaft End Characteristic:   |
| A9 single style single end  |
| Phase:  |
| Three input   |
| Frequency In Hertz:   |
| 60.0 input  |
| Terminal Type And Quantity:   |
| 3 wire lead   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A271a0  |
|   |