## NSN 6105-01-127-6804

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View Online at https://aerobasegroup.com/nsn/6105-01-127-6804

| Overall Height:   |
|---|
| 3.844 inches  |
| Overall Length:   |
| 3.859 inches  |
| Overall Width:  |
| 3.500 inches  |
| Thread Length:  |
| 0.3590 inches single end  |
| Shaft Diameter:   |
| 0.2500 inches single end  |
| Shaft Rotation Direction:   |
| Clockwise single end  |
| Duty Cycle:   |
| Continuous  |
| Inclosure Feature:  |
| Totally enclosed  |
| Winding Type:   |
| Induction-shaded pole   |
| Mounting Method:  |
| Fixed base  |
| Mounting Facility Type And Quantity:                                      |
| 8 threaded hole   |
| Cooling Method:   |
| Nonventilated   |
| Inclosure Specificationification:   |
| Commercial  |
| Features Provided:  |
| Horizontal mounting position and vertical mounting position               |
| Power Rating:   |
| 9.0000 watts output   |
| Thread Size:  |
| 0.250 inches single end   |
| Length Of Shaft From Housing:   |
| 0.359 inches single end   |
| Shaft Center To Mounting Surface Distance:                                |
| 1.922 inches single end   |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 0.625 inches  |
| Tempurature Rating:   |
| -40.0 operating degrees fahrenheit and 120.0 operating degrees fahrenheit |

Rotor Speed Rating In Rpm:

1450.0 low full load and 1550.0 high full load

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| Center To Center Distance Between Mounting Facilities Parallel To Width: |
|--|
| 1.125 inches   |
| Connection Type And Voltage Rating In Volts:                             |
| 230.0 line to neutral single input                                       |
| Shaft End Characteristic:  |
| A2 single style single end   |
| Phase:   |
| Single input   |
| Special Features:  |
| Four mounting holes on opposite side, same dim.                          |
| Frequency In Hertz:  |
| 60.0 input   |
| Thread Series Designator:  |
| Unc single end   |
| Terminal Type And Quantity:  |
| 2 wire lead  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |

No Fiig: A271a0