## NSN 6105-01-094-8228

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View Online at https://aerobasegroup.com/nsn/6105-01-094-8228

| Overall Height:   |  |  |  |  |  |
|---|--|--|--|--|--|
| 3.000 inches  |  |  |  |  |  |
| Overall Length:   |  |  |  |  |  |
| 4.400 inches  |  |  |  |  |  |
| Overall Width:  |  |  |  |  |  |
| 3.000 inches  |  |  |  |  |  |
| Shaft Diameter:   |  |  |  |  |  |
| 0.2500 inches single end  |  |  |  |  |  |
| Flatted Portion Length:   |  |  |  |  |  |
| 1.0000 inches single end  |  |  |  |  |  |
| Flat Depth:   |  |  |  |  |  |
| 0.0250 inches single end  |  |  |  |  |  |
| Shaft Rotation Direction:   |  |  |  |  |  |
| Clockwise single end  |  |  |  |  |  |
| Duty Cycle:   |  |  |  |  |  |
| Continuous  |  |  |  |  |  |
| Inclosure Feature:  |  |  |  |  |  |
| Totally enclosed  |  |  |  |  |  |
| Winding Type:   |  |  |  |  |  |
| Permanent magnet  |  |  |  |  |  |
| Mounting Method:  |  |  |  |  |  |
| End bell  |  |  |  |  |  |
| Mounting Facility Type And Quantity:  |  |  |  |  |  |
| 2 threaded stud   |  |  |  |  |  |
| Cooling Method:   |  |  |  |  |  |
| Ambient air   |  |  |  |  |  |
| Current Rating Method:  |  |  |  |  |  |
| Load  |  |  |  |  |  |
| Inclosure Specificationification:   |  |  |  |  |  |
| Commercial  |  |  |  |  |  |
| Features Provided:  |  |  |  |  |  |
| Frame electrically grounded and horizontal mounting position and vertical mounting position |  |  |  |  |  |
| Length Of Shaft From Housing:   |  |  |  |  |  |
| 1.060 inches single end   |  |  |  |  |  |
| Mounting Facility Circle Diameter:  |  |  |  |  |  |
| 2.310 inches  |  |  |  |  |  |
| Rotor Speed Rating In Rpm:  |  |  |  |  |  |
| 2100.0 low no load and 3000.0 high no load  |  |  |  |  |  |
| Current Rating In Amps:   |  |  |  |  |  |
| 0.900 low input or 1.700 high input   |  |  |  |  |  |
| Connection Type And Voltage Rating In Volts:  |  |  |  |  |  |

24.0 line to neutral single input

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|---|-------|-----|------|------|---------|
| • | h att | -nd | ('ha | ract | eristic |
|   |       |     |      |      |         |

A5 single style single end

**Terminal Type And Quantity:** 

2 wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A271a0