

NSN 6105-00-078-8652 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-078-8652 **Overall Height:** 1.687 inches **Overall Length:**

3.968 inches **Overall Width:** 1.687 inches **Spline Minor Diameter:** 0.1550 inches single end Spline Quantity:

Shaft Diameter: 0.2499 inches single end **Shaft Rotation Direction:**

Clockwise single end

Duty Cycle:

Continuous

21 single end

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-shaded pole

Spline Length:

0.1870 inches single end

Mounting Method:

Face

Mounting Facility Type And Quantity:

3 threaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Torque Rating And Type:

1.3 inch-ounces starting

Inclosure Specificationification:

Commercial

Features Provided:

Vertical mounting position and horizontal mounting position

Power Rating:

0.0320 horsepower output

Length Of Shaft From Housing:

0.718 inches single end

Tempurature Rating:

-55.0 operating degrees celsius and 125.0 operating degrees celsius

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| Mounting Facility Circle Diameter: | |
|--|--|
| 1.000 inches | |
| Rotor Speed Rating In Rpm: | |
| 1800.0 single no load | |
| Current Rating In Amps: | |
| 0.120 single input | |
| Connection Type And Voltage Rating In Volts: | |
| 115.0 line to neutral single input | |
| Shaft End Characteristic: | |
| A14 single style single end | |
| Phase: | |
| Single 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 | |
| | |