

View Online at <https://aerobasegroup.com/nsn/6105-00-950-6975>

**Overall Height:**

3.000 inches

**Overall Length:**

3.875 inches

**Overall Width:**

3.000 inches

**Shaft Diameter:**

0.2500 inches single end

**Flatted Portion Length:**

0.5000 inches single end

**Flat Depth:**

0.0200 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

2 threaded stud

**Cooling Method:**

Nonventilated

**Torque Rating And Type:**

5.0 inch-ounces running

**Inclosure Specification:**

Commercial

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.625 inches single end

**Rotor Speed Rating In Rpm:**

3000.0 single full load

**Connection Type And Voltage Rating In Volts:**

12.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0