

View Online at <https://aerobasegroup.com/nsn/6105-00-480-2727>

**Overall Height:**

0.875 inches

**Overall Length:**

2.046 inches

**Overall Width:**

0.875 inches

**Spline Quantity:**

12 single end

**Shaft Diameter:**

0.1248 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Spline Length:**

0.2870 inches single end

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

2 threaded hole

**Cooling Method:**

Nonventilated

**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:**

0.287 inches single end

**Mounting Facility Circle Diameter:**

0.649 inches

**Rotor Speed Rating In Rpm:**

16000.0 single full load

**Current Rating In Amps:**

0.120 single input

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

27.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style single end

**Special Features:**

Two wire leads with shield

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0