

View Online at <https://aerobasegroup.com/nsn/6105-00-022-0516>

**Thread Class:**

2a single end

**Thread Direction:**

Right-hand single end

**Overall Height:**

2.875 inches

**Overall Length:**

4.219 inches

**Overall Width:**

2.875 inches

**Thread Length:**

0.3750 inches single end

**Shaft Diameter:**

0.3120 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-single value capacitor split phase

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Self-ventilated

**Torque Rating And Type:**

2.0 inch-ounces starting

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Thread Size:**

0.190 inches single end

**Length Of Shaft From Housing:**

0.625 inches single end

**Shaft Center To Mounting Surface Distance:**

1.445 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.781 inches

**Tempurature Rating:**

35.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1800.0 single no load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.500 inches

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A2 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Unf single end

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0