

View Online at <https://aerobasegroup.com/nsn/6105-01-227-2999>

**Thread Direction:**

Right-hand single end

**Overall Height:**

10.310 inches

**Overall Length:**

21.000 inches

**Overall Width:**

12.875 inches

**Thread Length:**

0.630 inches single end

**Shaft Diameter:**

0.688 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Features Provided:**

Horizontal mounting position

**Power Rating:**

2.000 horsepower output

**Length Of Shaft From Housing:**

6.620 inches single end

**Temperature Rating:**

50.0 ambient degrees celsius

**Current Rating In Amps:**

2.600 single output

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

440.0 line to neutral single output

**Shaft End Characteristic:**

A2 single style and a9 single style single end

**Phase:**

Three output

**Frequency In Hertz:**

60.0 output

**Thread Series Designator:**

Unc single end

**Terminal Type And Quantity:**

3 solder lug

**Reference Number Differentiating Characteristics:**

Magnetic permeability shall not exceed 2.0 after fabrication

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0