

View Online at <https://aerobasegroup.com/nsn/6105-00-439-8264>

**Thread Class:**

2a single end

**Thread Direction:**

Right-hand single end

**Overall Height:**

6.094 inches

**Overall Length:**

11.312 inches

**Overall Width:**

6.500 inches

**Thread Length:**

0.532 inches single end

**Shaft Diameter:**

0.625 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 slot

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Features Provided:**

Vertical mounting position

**Thready Qty Per Inch (tpi):**

20 single end

**Frame Size Designation:**

56j

**Power Rating:**

0.750 horsepower output

**Thread Size:**

0.438 inches single end

**Length Of Shaft From Housing:**

1.938 inches single end

**Tempurature Rating:**

40.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

5.876 inches

**Rotor Speed Rating In Rpm:**

3450.0 single full load

**Current Rating In Amps:**

2.600 first multiple input or 1.300 second multiple input

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

208.0 line to neutral low input or 230.0 line to neutral high input or 460.0 line to neutral second multiple input

**Shaft End Characteristic:**

A2 single style single end

**Phase:**

Three input

**Special Features:**

125 microinch finish on surface

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Un single end

**Terminal Type And Quantity:**

1 receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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