

View Online at <https://aerobasegroup.com/nsn/6105-01-260-8042>

**Thread Class:**

2a single end

**Thread Direction:**

Right-hand single end

**Overall Height:**

8.030 inches

**Overall Length:**

11.720 inches

**Overall Width:**

5.870 inches

**Thread Length:**

0.530 inches single end

**Shaft Diameter:**

0.6245 inches single end and 0.625 inches single end

**Inclosure Feature:**

Open and dripproof-15 deg

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Self-ventilated

**Inclosure Specification:**

Nema

**Features Provided:**

Thermal protective device and vertical mounting position

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

20 single end

**Frame Size Designation:**

56j

**Thread Size:**

0.438 inches single end

**Length Of Shaft From Housing:**

2.560 inches single end

**Rotor Speed Rating In Rpm:**

3450.0 single full load

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

208.0 line to line low input or 230.0 line to line high input or 460.0 line to line third multiple input

**Shaft End Characteristic:**

A2 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Unf single end

**Terminal Type And Quantity:**

1 plug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiiig:**

A271a0