

View Online at <https://aerobasegroup.com/nsn/6105-01-227-8876>

**Overall Height:**

7.406 inches

**Overall Length:**

11.938 inches

**Overall Width:**

10.796 inches

**Keyway Width:**

0.188 inches single end

**Keyway Depth:**

0.093 inches single end

**Shaft Diameter:**

0.875 inches single end

**Keyway Length:**

1.375 inches single end

**Shaft Rotation Direction:**

Clockwise or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Fan cooled

**Frame Size Designation:**

143tc

**Length Of Shaft From Housing:**

2.250 inches single end

**Rotor Speed Rating In Rpm:**

1800.0 single full load

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

230.0 line to line low or 460.0 line to line high input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

9 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0