

View Online at <https://aerobasegroup.com/nsn/6105-01-333-1586>

**Thread Class:**

3a single end

**Overall Height:**

9.500 inches

**Overall Length:**

18.070 inches

**Overall Width:**

9.500 inches

**Thread Length:**

1.250 inches single end

**Keyway Width:**

0.376 inches single end

**Keyway Depth:**

0.310 inches single end

**Shaft Diameter:**

0.985 inches single end

**Keyway Length:**

1.750 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Ambient air

**Inclosure Specificationification:**

Nema

**Frame Size Designation:**

215tny

**Thread Size:**

1.250 inches single end

**Tempurature Rating:**

65.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

10.000 inches

**Rotor Speed Rating In Rpm:**

1800.0 single no load

**Shaft End Characteristic:**

A2 first style single end and a9 second style single end

**Thread Series Designator:**

Unf single end

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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