

View Online at <https://aerobasegroup.com/nsn/6105-01-034-4009>

**Overall Height:**

18.080 inches

**Overall Length:**

34.310 inches

**Overall Width:**

19.620 inches

**Keyway Width:**

0.3750 inches single end

**Keyway Depth:**

0.3750 inches single end

**Shaft Diameter:**

1.6245 inches single end

**Keyway Length:**

2.2500 inches single end

**Maximum Operating Altitude Rating:**

40000.0 feet

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Specific Use:**

Antenna drive tg-232/fsc

**Winding Type:**

Shunt wound

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Inclosure Specificationification:**

Nema

**Bearing Type:**

Annular ball

**Frame Size Designation:**

259ady

**Power Rating:**

10.0000 horsepower output

**Length Of Shaft From Housing:**

4.660 inches single end

**Mounting Facility Circle Diameter:**

12.500 inches

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

240.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Test Data Document:**

80063-sm-a-719463 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

4 threaded stud

**Fsc Application Data:**

Communication-telemetry-tracking systems, nonairborne

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0