

View Online at <https://aerobasegroup.com/nsn/6105-01-014-9251>

Overall Height:

2.430 inches

Overall Length:

5.962 inches

Overall Width:

3.125 inches

Shaft Diameter:

0.2406 inches single end

Teeth Quantity:

13 single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Totally enclosed

Specific Use:

Turret drive part no. 1320t100

Winding Type:

Permanent magnet

Mounting Method:

Flange

Mounting Facility Type And Quantity:

3 threaded hole

Time Interval:

30.0 minutes on

Cooling Method:

Nonventilated

Full Tooth Length:

0.542 inches single end and 0.582 inches single end

Current Rating Method:

Load

Torque Rating And Type:

2.7 inch-pounds running

Inclosure Specification:

Commercial

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.562 inches single end

Mounting Facility Circle Diameter:

2.750 inches

Rotor Speed Rating In Rpm:

3200.0 single full load

Current Rating In Amps:

8.000 single input

Connection Type And Voltage Rating In Volts:

28.0 line to neutral single input

Shaft End Characteristic:

A17 single style single end

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0