NSN 3010-01-131-6189

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View Online at https://aerobasegroup.com/nsn/3010-01-131-6189

Overall Height:

5.062 inches

Overall Length:

9.900 inches

Overall Width:

5.125 inches

Keyway Width:

0.1875 inches single end

Keyway Depth:

0.1875 inches single end

Shaft Diameter:

0.6242 inches single end

Current Type:

Dc input

Keyway Length:

1.3875 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 unthreaded hole

Geared Head Output Shaft Alignment Position:

Angled to armature/rotor axis single end

Cooling Method:

Ambient air

Torque Rating And Type:

36.0 inch-pounds running

Features Provided:

Horizontal mounting position

Power Rating:

0.1250 horsepower output

Length Of Shaft From Housing:

1.500 inches single end

Shaft Center To Mounting Surface Distance:

1.670 inches single end

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Center To Center Distance Between Mounting Facilities Parallel To Length:
3.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.250 inches
Connection Type And Voltage Rating In Volts:
130.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
16.000 single revolutions per minute single end
Angle Of Shaft To Mounting Base:
90.0 degrees single end
Shaft End Characteristic:
A9 single style single end
Special Features:
In addition to keyway, shaft is flat 0.032 in. By 1.375 lg, 90 degrees from keyway
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0