

View Online at <https://aerobasegroup.com/nsn/3010-01-104-7708>

**Overall Height:**

4.875 inches

**Overall Length:**

8.750 inches

**Overall Width:**

5.125 inches

**Shaft Diameter:**

0.5000 inches single end

**Current Type:**

Ac input and dc input

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Series wound

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Geared Head Output Shaft Alignment Position:**

Angled to armature/rotor axis single end

**Cooling Method:**

Ambient air

**Keyway Center To Shaft End Distance:**

0.7500 inches single end

**Torque Rating And Type:**

450.0 inch-pounds running

**Speed Control Method And Device Type:**

Automatic mechanical

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Woodruff Key Size Designation:**

3 single end

**Power Rating:**

0.0666 horsepower output

**Length Of Shaft From Housing:**

1.500 inches single end

**Shaft Center To Mounting Surface Distance:**

2.625 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

3.125 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

3.625 inches

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

115.0 line to neutral single input

**Geared Head Output Shaft Speed Rating:**

2.800 single revolutions per minute single end

**Angle Of Shaft To Mounting Base:**

90.0 degrees single end

**Shaft End Characteristic:**

A11 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0