

View Online at <https://aerobasegroup.com/nsn/3010-00-068-7204>

**Overall Height:**

2.437 inches

**Overall Length:**

1.883 inches

**Overall Width:**

2.125 inches

**Shaft Diameter:**

0.1250 inches single end

**Flatted Portion Length:**

0.6880 inches single end

**Current Type:**

Dc input

**End Application:**

F-15, c-141, c-5, ac-130h, mc-130h, ec-130e, hc-130 aircraft. T-37,

**Flat Depth:**

0.0320 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:**

Flange

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Geared Head Output Shaft Alignment Position:**

Offset above parallel to shaft axis single end

**Cooling Method:**

Ambient air

**Torque Rating And Type:**

57.8 inch-ounces running

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Criticality Code Justification:**

Feat

**Length Of Shaft From Housing:**

0.343 inches single end

**Temperature Rating:**

-20.0 operating degrees celsius and 71.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

1.875 inches

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

27.5 line to neutral single input

**Geared Head Output Shaft Speed Rating:**

4.000 single revolutions per minute single end

**Shaft End Characteristic:**

A5 single style single end

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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