

View Online at <https://aerobasegroup.com/nsn/5945-00-987-4619>

**Thread Class:**

2b all facilities hole

**Body Style:**

Cylindrical frame

**Thread Length:**

0.250 inches power takeoff facility hole

**Body Diameter:**

1.250 inches

**Body Length:**

1.620 inches

**Case Material:**

Steel

**Case Surface Treatment:**

Nickel

**Mounting Base Width:**

1.562 inches

**Actuator Length:**

0.180 inches

**Actuator Diameter:**

Between 0.310 inches and 0.405 inches

**Frequency In Hertz:**

400.0

**Inclosure Type:**

Fully enclosed

**Magnetic Coil Quantity:**

1

**Duty Type:**

Continuous

**Terminal Location:**

Circumference

**Voltage Rating In Volts:**

115.0 ac

**Mounting Facility Type And Quantity:**

1 bracket and 3 threaded hole

**Current Rating:**

150.0 milliamperes

**Thready Qty Per Inch (tpi):**

40 all facilities hole

**Actuator Stroke Type:**

Pull

**Linear Force Delivered:**

6.00 ounces

**Power Takeoff Connection Type:**

Internal threads

**Energizing Stroke Maximum Length:**

0.150 inches

**Thread Size:**

0.112 inches all facilities hole

**Mounting Facility Pattern:**

Isosceles triangle

**Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:**

0.500 inches

**Special Features:**

Material document and classification: damil-s-4040, surface treatment document and classification: damil-c-26074

**Material Specification:**

Mil-s-4040 military specification single material response

**Surface Treatment Specification:**

Mil-c-26074 military specification single treatment response

**Test Data Document:**

06481-935084 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)

**Thread Series Designator:**

Unc all facilities hole

**Terminal Type And Quantity:**

2 solderless lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A134a0

**Mil-std (military Standard):**

Mil-s-4040 spec.