

View Online at <https://aerobasegroup.com/nsn/5945-01-277-8487>

**Thread Class:**

2a mounting facility stud

**Thread Direction:**

Right-hand mounting facility stud

**Body Style:**

Double ended actuator

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

1.062 inches

**Body Diameter:**

Between 1.552 inches and 1.593 inches

**Body Height:**

Between 0.943 inches and 0.953 inches

**Environmental Protection:**

Any acceptable

**Actuator Length:**

Between 0.202 inches and 0.232 inches

**Fragility Factor:**

Moderately rugged

**Actuator Diameter:**

Between 0.218 inches and 0.220 inches

**End Application:**

A/f-18-don

**Inclosure Type:**

Fully enclosed

**Magnetic Coil Quantity:**

1

**Electrical Resistance:**

56.70 ohms

**Duty Type:**

Continuous

**Terminal Location:**

Circumference

**Voltage Rating In Volts:**

18.0 dc

**Mounting Facility Type And Quantity:**

2 threaded stud

**Current Rating:**

320.0 milliamperes

**Storage Type:**

General purpose warehouse

**Torque Rating And Type:**

8.45 inch-pounds end

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

32 mounting facility stud

**Actuator Stroke Type:**

Rotary

**Power Takeoff Connection Type:**

Plain

**Thread Size:**

0.138 inches mounting facility stud

**Mounting Facility Pattern:**

Two position in-line

**Rotation Direction And Energizing Stroke In Angular Deg:**

90.0 clockwise

**Thread Series Designator:**

Unc mounting facility stud

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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