

View Online at <https://aerobasegroup.com/nsn/5945-01-123-9481>

Thread Class:

2a mounting facility all locations

Body Style:

Double ended actuator

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 1.745 inches and 1.755 inches

Body Diameter:

2.730 mils and 2.760 centimeters

Body Height:

1.859 inches

Case Material:

Steel

Maximum Operating Temp:

175.0 degrees celsius

Actuator Length:

Between 3.208 inches and 3.258 inches

Fragility Factor:

Moderately rugged

Actuator Diameter:

Between 0.374 inches and 0.376 inches

Inclosure Type:

Fully enclosed

Magnetic Coil Quantity:

1

Electrical Resistance:

Between 11.72 ohms and 12.96 ohms

Duty Type:

Continuous

Terminal Location:

Circumference

Electric Power Rating:

35.0 watts

Voltage Rating In Volts:

Between 18.0 dc and 24.0 dc

Mounting Facility Type And Quantity:

2 threaded stud

Current Rating:

2.5 amperes

Torque Rating And Type:

10.00 inch-pounds starting

Cubic Measure:

11.036 cubic inches

Thready Qty Per Inch (tpi):

28 mounting facility all locations

Actuator Stroke Type:

Rotary

Power Takeoff Connection Type:

Plain

Energizing Stroke Maximum Length:

0.750 inches

Thread Size:

0.250 inches mounting facility all locations

Mounting Facility Pattern:

Two position in-line

Rotation Direction And Energizing Stroke In Angular Deg:

25.0 clockwise

Thread Series Designator:

Unf mounting facility all locations

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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