# NSN 5945-01-049-7515

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## Thread Class:

2a mounting facility stud

#### **Body Style:**

Double ended actuator

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

Between 2.120 inches and 2.130 inches

## **Body Diameter:**

Between 3.365 inches and 3.406 inches

#### **Body Height:**

2.312 inches

#### Maximum Operating Temp:

65.0 degrees celsius

#### Actuator Diameter:

Between 0.437 inches and 0.439 inches

#### Inclosure Type:

## Fully enclosed

## Magnetic Coil Quantity:

1

#### **Electrical Resistance:**

58.64 ohms

#### Duty Type:

Continuous

### **Terminal Location:**

Circumference

#### **Electric Power Rating:**

45.0 watts

## Voltage Rating In Volts:

50.0 dc

## Mounting Facility Type And Quantity:

2 threaded stud

## Torque Rating And Type:

9.00 inch-pounds starting

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

28 mounting facility stud

## Actuator Stroke Type:

Rotary

## Power Takeoff Connection Type:

Flatted-drilled

## Energizing Stroke Maximum Length:

0.100 inches

#### Thread Size:

0.250 inches mounting facility stud

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Mounting Facility Pattern:

Two position in-line

# Rotation Direction And Energizing Stroke In Angular Deg:

45.0 clockwise

## Thread Series Designator:

Unf 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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