# NSN 5945-01-100-9508

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### **Thread Class:**

2a mounting facility bushing

#### **Body Style:**

Cylindrical frame

# Body Diameter:

0.750 inches

## **Body Length:**

1.500 inches

#### **Case Material:**

Steel

#### Case Surface Treatment:

Cadmium

#### Maximum Operating Temp:

### 80.0 degrees celsius

#### **Actuator Diameter:**

0.312 inches

# Inclosure Type:

Fully enclosed

# Magnetic Coil Quantity:

1

### Electrical Resistance:

10.70 ohms

# Duty Type:

Continuous

### **Terminal Location:**

End opposite actuator

### Voltage Rating In Volts:

28.0 dc

### Mounting Facility Type And Quantity:

1 threaded bushing

## Thready Qty Per Inch (tpi):

18 mounting facility bushing

#### Actuator Stroke Type:

Pull

#### Linear Force Delivered:

1.60 pounds

## Power Takeoff Connection Type:

Slotted-drilled

# Energizing Stroke Maximum Length:

0.100 inches

# Power Takeoff Connection Hole Diameter:

0.094 inches

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#### **Thread Size:**

0.562 inches mounting facility bushing

#### **Special Features:**

Surface treatment document and classification: baqq-p-416, type 2, class 3

## Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

# Thread Series Designator:

Unf mounting facility bushing

# 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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