# NSN 5945-00-361-8862

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-361-8862

# Thread Class:

2b plate coupling facility hole

## Body Style:

Base end actuator

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

0.875 inches

## Body Diameter:

1.312 inches

## **Body Height:**

0.797 inches

# Case Material:

Steel, corrosion resisting

Maximum Operating Temp:

# 175.0 degrees celsius

## Actuator Diameter:

0.187 inches

## Inclosure Type:

Fully enclosed

# Magnetic Coil Quantity:

1

#### Duty Type:

Continuous

#### **Terminal Location:**

Base

#### Voltage Rating In Volts:

30.0 dc

# Mounting Facility Type And Quantity:

2 threaded stud

# **Current Rating:**

1.0 amperes

## Torque Rating And Type:

2.00 inch-pounds end

# Thready Qty Per Inch (tpi):

48 plate coupling facility hole

# Actuator Stroke Type:

Rotary

# Power Takeoff Connection Type:

Plate coupling

# Plate Coupling Facility And Quantity:

3 threaded hole

# Plate Coupling Facility Center To Center Spacing In Deg:

120.0

# NSN 5945-00-361-8862

Electrical Solenoid - Page 2 of 2



#### **Thread Size:**

0.125 inches mounting facility stud

#### Mounting Facility Pattern:

Two position in-line

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

12.3 counterclockwise

#### **Thread Series Designator:**

Unc plate coupling facility hole

#### Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

#### Unit Of Measure:

---

#### Demilitarization:

No

#### Fiig:

A134a0