NSN 5930-00-042-7034

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# Thread Class:

2a

Body Style:

Bushing mount

**Overall Length:** 

1.270 inches

#### **Overall Height:**

2.790 inches

**Overall Width:** 

0.635 inches

Bushing Length:

0.470 inches

Body Length:

1.270 inches

Body Width:

# 0.635 inches

Body Height:

0.930 inches

Actuator Style:

Round

Actuator Diameter:

0.420 inches

**Actuator Height:** 

1.140 inches

## Actuator Position-action Relationship:

Up position maintained and down position maintained and center position maintained

## Actuator Position-locking Relationship:

Up position no locking action and down position no locking action and center position locked in

## Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

#### Mounting Surface To Terminal End Distance:

1.180 inches

Inclosure Type:

Hermetically sealed

#### **Mounting Method:**

Threaded bushing

**Features Provided:** 

Actuator seal

Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

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#### Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained single switch unit

#### Contact Load Current Rating At Maximum Rated Voltage:

20.000 amperes resistive dc and 15.000 amperes inductive dc and 5.000 amperes lamp dc and 15.000 amperes resistive ac and 10.000 amperes inductive ac and 3.000 amperes lamp ac

#### Test Data Document:

81349-mil-s-3950 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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

Uns

#### Terminal Type And Quantity:

3 screw

Specification Data:

96906-ms24658 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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