# NSN 5930-01-043-0706

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# Body Style:

Hole mounted

Hazardous Locations/environmental Protection:

Weatherproof

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

Between 0.997 inches and 1.003 inches

#### **Body Width:**

0.390 inches

**Case Material:** 

Metal

#### **Unthreaded Mounting Hole Diameter:**

Between 0.140 inches and 0.144 inches

#### Actuator Length:

Between 0.539 inches and 0.549 inches

#### Actuator Style:

Roller arm

#### Actuator Free Position Height:

0.640 inches

#### Actuator Roller Diameter:

Between 0.209 inches and 0.213 inches

#### Actuator Roller Width:

Between 0.154 inches and 0.158 inches

#### Maximum Voltage Rating In Volts:

28.0 dc

Inclosure Type:

Fully enclosed

#### **Mounting Method:**

Threaded bushing

#### **Features Provided:**

Actuator seal

#### Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary single switch unit

#### Switch Release Force:

4.0 inch-ounces

#### **Criticality Code Justification:**

Feat

#### Switch Actuating Force:

1.5 inch-ounces

#### **Actuator Movement:**

 $0.040 \ pretravel$  inches and  $0.075 \ overtravel inches and <math display="inline">0.020 \ differential inches$ 

## Contact Load Current Rating At Maximum Rated Voltage:

7.000 amperes resistive dc and 1.000 amperes inductive dc and 2.000 amperes lamp dc

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### Special Features:

Must be procured iaw grumman aerospace corp. Dwg gs838s and is utilized in a critical application on a f-14a aircraft

## Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

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