# NSN 5930-00-981-4287

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View Online at https://aerobasegroup.com/nsn/5930-00-981-4287

## **Body Style:**

Hole mounted

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

1.000 inches

### **Body Length:**

Between 1.922 inches and 1.952 inches

#### Body Width:

Between 0.672 inches and 0.702 inches

#### **Body Height:**

0.984 inches

Actuator Style:

#### Round

Actuator Free Position Height:

Between 0.827 inches and 0.891 inches

### Actuator Adapter Style:

Pushbutton

#### Adapter Bushing Length:

Between 0.505 inches and 0.535 inches

#### Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

### End Application:

Mk 37 gun fire control system, iroquois hh/uh-1 helicopter, mk 68 gun fire control system.

#### Inclosure Type:

Uninclosed

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

32

## Thread Size:

0.469 inches

#### Nonpile-up Contact Arrangement:

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

#### Switch Release Force:

4.0 ounces

#### Criticality Code Justification:

Feat

#### Switch Actuating Force:

28.0 ounces

#### **Actuator Movement:**

Between 0.040 pretravel inches and 0.203 overtravel inches and 0.010 differential inches

# Contact Load Current Rating At Maximum Rated Voltage:

2.000 amperes resistive dc and 1.000 amperes inductive dc and 1.500 amperes lamp dc and 15.000 amperes resistive ac and 15.000

amperes inductive ac and 1.500 amperes lamp ac

#### **Special Features:**

Weapon system essential

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**Thread Series Designator:** 

Uns

# Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

## Fiig:

A053a0

