# NSN 5925-01-037-6885

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View Online at https://aerobasegroup.com/nsn/5925-01-037-6885

## **Body Style:**

Multipole-single actuator type

## **Bushing Length:**

0.380 inches

# **Body Length:**

1.562 inches

## Body Width:

1.937 inches

### **Case Material:**

Metal

# Center To Center Distance Between Terminals Parallel To Length:

0.906 inches

# Center To Center Distance Between Terminals Parallel To Width:

0.625 inches

## Switch Contact Arrangement:

Single pole, double throw

# Mounting Surface To Terminal End Distance:

1.828 inches

# **Pole Quantity:**

3

# Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

# Thready Qty Per Inch (tpi):

32

# Maximum Continuous Load Current Rating Per Pole:

1.0 amperes ac all locations and 1.0 amperes dc all locations

# **Operating Voltage Type And Rating Per Pole In Volts:**

240.0 ac all locations and 50.0 dc all locations

# Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

300.0 ac all locations and 500.0 dc all locations

### **Circuit Protection Type:**

Overcurrent all locations

### **Trip Release Method:**

Magnetic all locations

### **Trip Release Characteristic:**

Time delay all locations

# Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 all locations

## **Reset Method:**

Manual

### Main Contact Tripping Mechanism Type:

Trip free

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that reflect specification type data in specification

Manual Actuator Type And Quantity:	
1 toggle	
Actuator Function:	
Trip-reset	
Actuator Position Designation:	
At pole two	
Auxiliary Switch Function And Quantity:	
1 alarm	
Internal Trip Release Configuration:	
Series trip all locations	
Thread Size:	
0.375 inches	
Switch Location And Position Designation:	
Internal at pole three	
Trip Delay Time In Seconds Per Rated Continuous Current:	
0.500 at 200 pct all locations and 9.000 at 200 pct all locations	
Inclosure Protection Type For Which Designed:	
Fungus resistant and hermetically sealed	
Switch Terminal Type:	
Tab, solder lug	
Switch Current Rating And Type In Amps:	
0.5 ac and 0.5 dc	
Switch Voltage Rating And Type In Volts:	
120.0 ac and 50.0 dc	
Frequency In Hertz:	
400.0 all locations	
Test Data Document:	
81349-mil-c-39019 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in s	specific
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:	
Unef	
Terminal Type And Quantity:	
6 wire hook	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	