NSN 5925-00-270-1704

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View Online at https://aerobasegroup.com/nsn/5925-00-270-1704

## **Body Style:**

Multipole-single actuator type

## **Body Length:**

6.500 inches

# Body Width:

4.125 inches

### **Body Height:**

3.875 inches

## **Case Material:**

Plastic

## Center To Center Distance Between Terminals Parallel To Length:

## 3.937 inches

Center To Center Distance Between Terminals Parallel To Width:

#### 1.375 inches

**Unthreaded Mounting Hole Diameter:** 

# 0.190 inches

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.312 inches

# Switch Contact Arrangement:

Single pole, double throw

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.688 inches

# **Boss Height:**

0.187 inches

# Pole Quantity:

3

# Mounting Facility Type And Quantity:

4 unthreaded hole

# Maximum Continuous Load Current Rating Per Pole:

100.0 amperes ac all locations

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

500.0 ac all locations

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

15000.0 ac all locations

# **Circuit Protection Type:**

Overcurrent all locations

# Trip Release Method:

Thermal all locations

### **Trip Release Characteristic:**

Instantaneous all locations

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

200.0 all locations

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Reset Method:	
Manual	
Main Contact Tripping Mechanism Type:	
Trip free	
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:	
Shunt trip all locations	
Switch Location And Position Designation:	
Internal at pole one	
Trip Release Ambient Tempurature Rating:	
50.0 degrees celsius all locations	
Switch Terminal Type:	
Wire lead	
Frequency In Hertz:	
400.0 all locations	
Terminal Type And Quantity:	
6 clip	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	

