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                                    |  |

