NSN 5925-01-165-7052

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# Body Style:

Single pole type

#### **Body Length:**

2.000 inches

# Body Width:

0.920 inches

#### **Body Height:**

1.770 inches

#### **Case Material:**

Plastic

#### Switch Contact Arrangement:

Single pole, double throw

#### **Boss Height:**

0.125 inches

#### **Pole Quantity:**

1

### Mounting Facility Type And Quantity:

2 clip

#### Maximum Continuous Load Current Rating Per Pole:

2.5 amperes dc single location

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

50.0 dc single location

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

1000.0 dc single location

#### **Circuit Protection Type:**

Overcurrent single location

#### **Trip Release Method:**

Magnetic-hydraulic single location

# Trip Release Characteristic:

Time delay single location

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

125.0 single location

#### Ultimate Trip Time Per Pole In Seconds:

0.200 single location and 7.000 single location

#### **Reset Method:**

Manual

#### Main Contact Tripping Mechanism Type:

Trip free

#### Manual Actuator Type And Quantity:

1 toggle

#### **Actuator Function:**

Trip-reset

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Actuator Position Designation:
At pole one
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Series trip single location
Switch Location And Position Designation:
External at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
0.050 at 200 pct single location and 0.950 at 200 pct single location and 0.020 at 400 pct single location and 0.240 at 400 pct single
location
Switch Terminal Type:
Turret
Switch Current Rating And Type In Amps:
3.0 dc
Switch Voltage Rating And Type In Volts:
50.0 dc
Special Features:
Flush mtg hardware incl; illuminated handle
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0