# NSN 5925-00-104-5761

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Body Style:
Single pole type
Body Length:
2.188 inches
Body Width:
0.750 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.188 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.812 inches
Mounting Surface To Terminal End Distance:
2.000 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
2 threaded hole
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
50.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
28.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
3000.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Thermal single location
Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
138.0 single location
Ultimate Trip Time Per Pole In Seconds:
3600.000 single location
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Nontrip free
Manual Actuator Type And Quantity:
1 toggle

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Actuator Function:

Trip-reset

Actuator Position Designation:

At pole one

Internal Trip Release Configuration:

Series trip single location

## Thread Size:

0.138 inches

### Trip Delay Time In Seconds Per Rated Continuous Current:

10.000 at 200 pct single location and 100.000 at 200 pct single location

## Inclosure Protection Type For Which Designed:

Corrosion resistant

**Trip Release Ambient Tempurature Rating:** 

25.0 degrees celsius single location

#### Test Data Document:

81349-mil-c-7079 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification 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:

Unc

Terminal Type And Quantity:

2 screw

Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

No

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