NSN 5925-01-114-5189

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View Online at https://aerobasegroup.com/nsn/5925-01-114-5189

Body Style:

- Single pole type
- **Bushing Length:**
- 0.250 inches

Body Length:

- 1.781 inches
- **Body Width:**
- 0.656 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

- 1.341 inches
- Switch Contact Arrangement:
- Single pole, double throw
- Mounting Surface To Terminal End Distance:
- 1.669 inches
- **Pole Quantity:**
- 1
- Mounting Facility Type And Quantity:
- 1 threaded bushing w/panel seal

Storage Type:

- General purpose warehouse
- Thready Qty Per Inch (tpi):
- 32.0

Maximum Continuous Load Current Rating Per Pole:

- 50.0 milliamperes dc single location
- **Operating Voltage Type And Rating Per Pole In Volts:**
- 32.0 dc single location
- Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
- 2500.0 dc single location
- **Circuit Protection Type:**
- Overcurrent single location
- **Trip Release Method:**
- Magnetic single location
- **Trip Release Characteristic:**
- Time delay single location
- Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
- 135.0 single location
- **Reset Method:**
- Manual
- Main Contact Tripping Mechanism Type:
- Trip free

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Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.469 inches
Switch Location And Position Designation:
Internal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
0.005 at 200 pct single location and 0.020 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant
Switch Terminal Type:
Tab, solder lug
Switch Current Rating And Type In Amps:
7.0 ac and 7.0 dc
Switch Voltage Rating And Type In Volts:
130.0 ac and 28.0 dc
Unpackaged Unit Weight:
2.000 ounces
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0