NSN 5925-01-270-2736

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View Online at https://aerobasegroup.com/nsn/5925-01-270-2736

Body Style:

Multipole-single actuator type

Overall Height:

11.063 inches

Body Length:

17.938 inches

Body Width:

9.000 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

15.125 inches

Center To Center Distance Between Terminals Parallel To Width:

3.000 inches

Unthreaded Mounting Hole Diameter:

0.225 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

17.000 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.000 inches

Boss Height:

0.250 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

4 unthreaded hole

Features Provided:

Adjustable trip release

Maximum Continuous Load Current Rating Per Pole:

350.0 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:

100000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Instantaneous all locations and time delay all locations

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

125.0 all locations

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
- Adjustable Trip Setting Current Range Per Pole In Amps:

+1380.0/+2280.0 ac all locations

Switch Location And Position Designation:

Internal at pole three

Trip Delay Time In Seconds Per Rated Continuous Current:

20.000 at 600 pct all locations and 32.000 at 600 pct all locations

Inclosure Protection Type For Which Designed:

General purpose

Trip Release Ambient Tempurature Rating:

50.0 degrees celsius all locations

Switch Terminal Type:

Wire lead

Switch Current Rating And Type In Amps:

15.0 ac and 0.5 dc

Switch Voltage Rating And Type In Volts:

460.0 ac and 125.0 dc

Special Features:

Shunt trip 450 vac

Frequency In Hertz:

60.0 all locations

Terminal Type And Quantity:

6 threaded stud

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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