NSN 5925-00-479-7442

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Body Style:

Multipole-single actuator type

Body Length:

6.500 inches

Body Width:

4.125 inches

Body Height:

3.188 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

4.938 inches

Center To Center Distance Between Terminals Parallel To Width:

2.750 inches

Unthreaded Mounting Hole Diameter:

0.188 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

5.562 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.376 inches

Boss Height:

0.187 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

100.0 amperes ac all locations and 100.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

480.0 ac all locations and 250.0 dc all locations

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

5000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal all locations

Trip Release Characteristic:

Time delay all locations

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

100.0 all locations

Ultimate Trip Time Per Pole In Seconds:

1500.000 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 control

Internal Trip Release Configuration:

Series trip all locations

Switch Location And Position Designation:

Internal at pole three

Trip Delay Time In Seconds Per Rated Continuous Current:

17.000 at 200 pct all locations and 30.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Moisture resistant and shockproof and vibrationproof

Trip Release Ambient Tempurature Rating:

55.0 degrees celsius all locations

Switch Terminal Type:

Wire lead

Switch Current Rating And Type In Amps:

1.5 ac

Switch Voltage Rating And Type In Volts:

600.0 ac

Frequency In Hertz:

60.0 all locations

Terminal Type And Quantity:

6 screw

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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