NSN 5925-01-287-4283

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View Online at https://aerobasegroup.com/nsn/5925-01-287-4283

Body Style:

Multipole-multiple actuator type

Body Length:

Between 2.468 inches and 2.532 inches

Body Width:

Between 2.968 inches and 3.032 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.906 inches and 1.970 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.722 inches and 0.782 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.030 inches and 2.094 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.722 inches and 0.782 inches

Boss Height:

Between 0.140 inches and 0.172 inches

Mounting Surface To Terminal End Distance:

Between 2.688 inches and 2.752 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

8 threaded hole

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac first location

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac third location

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

1000.0 ac third location

Circuit Protection Type:

Overcurrent third location

Trip Release Method:

Magnetic-hydraulic first location

Trip Release Characteristic:

Time delay first location

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

125.0 third location

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Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
4 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, three, and four linked
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Series trip third location
Thread Size:
0.138 inches
Switch Location And Position Designation:
External at pole four
Trip Delay Time In Seconds Per Rated Continuous Current:
2.000 at 200 pct third location and 20.000 at 200 pct third location
Inclosure Protection Type For Which Designed:
Fungus resistant and humidity resistant and moisture resistant and shock resistant and vibration resistant
Switch Terminal Type:
Threaded stud
Switch Current Rating And Type In Amps:
50.0 ac
Switch Voltage Rating And Type In Volts:
250.0 ac
Special Features:
Fourth pole is switch only
Frequency In Hertz:
60.0 third location
Unpackaged Unit Weight:
9.500 ounces
Thread Series Designator:
Unc
Terminal Type And Quantity:
8 threaded stud
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

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