NSN 5925-00-148-8124

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View Online at https://aerobasegroup.com/nsn/5925-00-148-8124 **Thread Pitch Diameters:** +0.1177 to 0.1214 inches **Body Style:** Multipole-multiple actuator type **Body Length:** Between 2.490 inches and 2.510 inches **Body Width:** Between 2.990 inches and 3.010 inches **Case Material:** Plastic Center To Center Distance Between Terminals Parallel To Length: Between 1.928 inches and 1.948 inches Center To Center Distance Between Terminals Parallel To Width: Between 0.740 inches and 0.760 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 2.052 inches and 2.072 inches **Switch Contact Arrangement:** Single pole, double throw Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.740 inches and 0.760 inches **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.130 inches and 0.150 inches Mounting Surface To Terminal End Distance: Between 2.461 inches and 2.481 inches **Pole Quantity:** 4 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 8 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 60.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 250.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1000.0 ac all locations

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Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Magnetic all locations
Trip Release Characteristic:
Time delay first location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
115.0 all locations
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:
Internal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
2.200 at 200 pct third location and 20.000 at 200 pct third location
Inclosure Protection Type For Which Designed:
Fungus resistant and vibration resistant
Switch Terminal Type:
Tab, solder lug
Switch Current Rating And Type In Amps:
10.0 ac
Switch Voltage Rating And Type In Volts:
125.0 ac
Frequency In Hertz:
50.0 all locations or 60.0 all locations or 400.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:

10 threaded stud

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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