NSN 5925-01-241-5091

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View Online at https://aerobasegroup.com/nsn/5925-01-241-5091
Body Length:
2.000 inches
Body Width:
2.265 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
Between 1.515 inches and 1.545 inches
Center To Center Distance Between Terminals Parallel To Width:
Between 0.735 inches and 0.765 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.660 inches
Nonturn Device Location:
At 12 oclock
Nonturn Device Radius:
0.656 inches
Nonturn Device Length:
0.130 inches
Nonturn Device Diameter:
Between 0.151 inches and 0.161 inches
Switch Contact Arrangement:
Single pole, double throw
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.735 inches and 0.765 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.130 inches
Mounting Surface To Terminal End Distance:
2.032 inches
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout Mounting Facility Type And Quantity:
1 threaded bushing w/panel seal
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
-

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Maximum Continuous Load Current Rating Per Pole: 20.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 115.0 ac 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:** Magnetic-hydraulic all locations **Trip Release Characteristic:** Time delay all locations 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 Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.500 inches **Switch Location And Position Designation:** Internal at pole three Trip Delay Time In Seconds Per Rated Continuous Current: 2.000 at 200 pct all locations and 20.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Corrosion resistant and moisture resistant and shockproof and vibrationproof Switch Terminal Type: Pin Switch Current Rating And Type In Amps: 10.0 ac and 3.0 dc Switch Voltage Rating And Type In Volts: 250.0 ac and 50.0 dc **Frequency In Hertz:** 60.0 all locations

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Unpackaged Unit Weight:

9.000 ounces

Thread Series Designator:

Un

Terminal Type And Quantity:

6 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A030a0