NSN 5925-01-330-5275

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View Online at https://aerobasegroup.com/nsn/5925-01-330-5275

Body Style:

Multipole-multiple actuator type

Body Length:

Between 5.115 inches and 5.135 inches

Body Width:

3.108 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 3.540 inches and 3.560 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 1.016 inches and 1.036 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.740 inches and 2.760 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.016 inches and 1.036 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.210 inches and 0.230 inches

Mounting Surface To Terminal End Distance:

Between 3.540 inches and 3.560 inches

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

6 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

80.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 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

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Trip Release Method:Magnetic all locations

Shelf Life:

N/a



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: Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One, two, and three linked **Auxiliary Switch Function And Quantity:** 1 alarm **Internal Trip Release Configuration:** Series trip all locations **Thread Size:** 0.138 inches **Switch Location And Position Designation:** Internal at pole one **Trip Delay Time In Seconds Per Rated Continuous Current:** 2.000 at 200 pct all locations and 18.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Humidity resistant and shock resistant and vibration resistant **Switch Terminal Type:** Tab, solder lug **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: 50.0 all locations or 60.0 all locations **Thread Series Designator:** Unc **Terminal Type And Quantity:** 6 threaded stud

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Demilitarization:

No

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