NSN 5925-01-242-5045

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View Online at https://aerobasegroup.com/nsn/5925-01-242-5045

Body Style: Multipole-multiple actuator type Mounting Slot Width: 0.164 inches **Body Length:** Between 5.768 inches and 5.832 inches **Body Width:** Between 2.038 inches and 2.102 inches **Case Material:** Plastic Center To Center Distance Between Terminals Parallel To Length: Between 3.515 inches and 3.579 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 2.718 inches and 2.782 inches 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 0.209 inches and 0.229 inches

Mounting Surface To Terminal End Distance:

Between 3.172 inches and 3.296 inches

Pole Quantity:

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded hole and 4 slot

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

10.0 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-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: 2 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One and two linked Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 2.200 at 200 pct all locations and 10.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Dustproof **Frequency In Hertz:** 60.0 all locations **Thread Series Designator:** Unc **Terminal Type And Quantity:** 4 threaded stud Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0