NSN 5925-00-568-2455

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View Online at https://aerobasegroup.com/nsn/5925-00-568-2455

Body Style: Single pole type **Body Length:** Between 2.490 inches and 2.510 inches **Body Width:** Between 0.740 inches and 0.760 inches Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length: Between 1.928 inches and 1.948 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 1.802 inches and 1.822 inches **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.130 inches and 0.150 inches **Mounting Surface To Terminal End Distance:** Between 2.549 inches and 2.673 inches **Pole Quantity:** 1 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 2 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 50.0 amperes ac single location **Operating Voltage Type And Rating Per Pole In Volts:** 250.0 ac single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic single location **Trip Release Characteristic:** Time delay single location

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

125.0 single location

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 one

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.138 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

2.000 at 200 pct single location and 22.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Shock resistant and moisture resistant and salt spray proof and vibration resistant

Frequency In Hertz:

50.0 single location or 60.0 single location

Unpackaged Unit Weight:

0.312 pounds

Thread Series Designator:

Unc

Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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