NSN 5925-01-030-2972

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View Online at https://aerobasegroup.com/nsn/5925-01-030-2972

Body Style: Single pole type Mounting Slot Width: 0.178 inches **Body Length:** Between 5.790 inches and 5.810 inches **Body Width:** Between 1.016 inches and 1.036 inches **Case Material:** Plastic Center To Center Distance Between Terminals Parallel To Length: Between 3.537 inches and 3.557 inches **Unthreaded Mounting Hole Diameter:** 0.164 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 2.740 inches and 2.760 inches **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.209 inches and 0.229 inches Mounting Surface To Terminal End Distance: Between 2.599 inches and 2.619 inches **Pole Quantity:** 1 Arc Quenching Method: Air Mounting Facility Type And Quantity: 2 threaded hole and 1 unthreaded hole and 1 slot Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 15.0 amperes ac single location **Operating Voltage Type And Rating Per Pole In Volts:** 120.0 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-hydraulic single location

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Trip Release Characteristic:

Time delay single location

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:

0.300 at 200 pct single location and 1.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Moisture resistant

Frequency In Hertz:

60.0 single location

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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