

View Online at <https://aerobasegroup.com/nsn/5925-01-513-4408>

**Body Style:**

Multipole-single actuator type

**Body Length:**

152.400 inches

**Body Width:**

70.670 inches

**Body Height:**

85.730 inches

**Case Material:**

Plastic

**Center To Center Distance Between Terminals Parallel To Length:**

119.080 inches

**Center To Center Distance Between Terminals Parallel To Width:**

34.930 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

114.300 inches

**Switch Contact Arrangement:**

Single pole, double throw

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

34.930 inches

**End Application:**

Load ctr 28b ddg91

**Boss Height:**

4.170 inches

**Pole Quantity:**

3

**Mounting Facility Type And Quantity:**

4 threaded hole

**Maximum Continuous Load Current Rating Per Pole:**

80.0 amperes ac all locations

**Operating Voltage Type And Rating Per Pole In Volts:**

690.0 ac all locations

**Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:**

12000.0 ac all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Thermal-magnetic all locations

**Trip Release Characteristic:**

Instantaneous all locations

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

200.0 all locations

**Ultimate Trip Time Per Pole In Seconds:**

4.000 all locations and 20.000 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

**External Actuator Linkage Arrangement:**

One, two, and three linked

**Auxiliary Switch Function And Quantity:**

1 control

**Thread Size:**

0.164 inches

**Switch Location And Position Designation:**

Internal at pole one

**Trip Release Ambient Temperature Rating:**

50.0 degrees celsius all locations

**Switch Terminal Type:**

Wire lead

**Switch Current Rating And Type In Amps:**

6.0 ac

**Special Features:**

Adj thermal/magnetic trip; w/o terminals

**Frequency In Hertz:**

50.0 all locations or 60.0 all locations

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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