NSN 5925-01-293-5984



Circuit Breaker - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/5925-01-293-5984 **Body Style:** Multipole-multiple actuator type **Body Length:** 6.500 inches **Body Width:** 4.125 inches **Body Height:** 4.094 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 3.938 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.375 inches **Unthreaded Mounting Hole Diameter:** 0.196 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: **3.313** inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 3.688 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.188 inches **Pole Quantity:** 3 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 6 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic **Features Provided:** Adjustable trip release Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

500.0 ac all locations

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Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
15000.0 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:
125.0 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
Adjustable Trip Setting Current Range Per Pole In Amps:
+600.0/+700.0 ac all locations
Thread Size:
0.190 inches
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Special Features:
Circuit breaker includes 120 volt shunt trip device and mounting base
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
2.750 pounds
Thread Series Designator:
Un
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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