NSN 5925-00-518-8501



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-518-8501 **Body Style:** Single pole type **Body Length:** 2.500 inches **Body Width:** 0.750 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.938 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.062 inches **Boss Height:** 0.140 inches **Mounting Surface To Terminal End Distance:** 2.471 inches **Pole Quantity: Mounting Facility Type And Quantity:** 2 threaded hole Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 7.5 amperes ac single location **Operating Voltage Type And Rating Per Pole In Volts:** 115.0 ac single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1000.0 ac single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic-hydraulic single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 150.0 single location **Ultimate Trip Time Per Pole In Seconds:** 60.000 single location and 350.000 single location **Reset Method:** Manual

Main Contact Tripping Mechanism Type:

Trip free

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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:
22.000 at 200 pct single location and 80.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Moisture resistant and fungus resistant and explosion resistant
Frequency In Hertz:
400.0 single location
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0