NSN 5925-01-338-3494

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View Online at https://aerobasegroup.com/nsn/5925-01-338-3494

Body Length: 4.125 inches **Body Width:** 6.500 inches **Body Height:** 3.875 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 3.312 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.375 inches **Unthreaded Mounting Hole Diameter:** 0.190 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: **4.827** inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.343 inches Fragility Factor: Moderately rugged **Boss Height:** 0.187 inches **Pole Quantity: Mounting Facility Type And Quantity:** 4 unthreaded hole Storage Type: General purpose warehouse **Maximum Continuous Load Current Rating Per Pole:** 100.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 450.0 ac all locations 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 all locations

Trip Release Characteristic:

Time delay all locations

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

135.0 all locations

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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
Internal Trip Release Configuration:
Series trip all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
5.000 at 200 pct all locations and 15.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Shock resistant and vibration resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Special Features:
Circuit breaker shall have two threaded metal inserts molded in the cover for insertion of the supporting screws
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 bus bar
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0