NSN 5925-00-919-8683

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-919-8683

view Online at https://defobasegroup.com/hsi//0320-00-310-0000
Bushing Length:
0.250 inches
Body Length:
2.187 inches
Body Width:
0.750 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.187 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.822 inches
Mounting Surface To Terminal End Distance:
2.000 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
2 threaded hole
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
10.0 amperes ac single location and 10.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
120.0 ac single location and 30.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
3500.0 ac single location and 6000.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Thermal single location
Thermal single location Trip Release Characteristic:
-
Trip Release Characteristic:
Trip Release Characteristic: Time delay single location
Trip Release Characteristic: Time delay single location Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
Trip Release Characteristic:Time delay single locationUltimate Trip Rating Of Continuous Current Rating Per Pole In Percent:138.0 single location
Trip Release Characteristic: Time delay single location Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 138.0 single location Reset Method:
Trip Release Characteristic: Time delay single location Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 138.0 single location Reset Method: Manual
Trip Release Characteristic: Time delay single location Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 138.0 single location Reset Method: Manual Main Contact Tripping Mechanism Type:

NSN 5925-00-919-8683 Circuit Breaker - Page 2 of 2



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:
45.000 at 150 pct single location and 105.000 at 150 pct single location and 15.000 at 200 pct single location and 50.000 at 200 pct single
location
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
400.0 single location
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0