NSN 5925-01-430-2318

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-430-2318

Body Style:
Single pole type
Body Length:
2.000 inches
Body Width:
1.813 inches
Body Height:
1.875 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
0.625 inches
Unthreaded Mounting Hole Diameter:
0.174 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 1.566 inches and 1.582 inches
Fragility Factor:
Moderately rugged
Pole Quantity:
1
Mounting Facility Type And Quantity:
2 unthreaded hole
Storage Type:
General purpose warehouse
Maximum Continuous Load Current Rating Per Pole:
15.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
28.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
575.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Thermal 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:
Automatic
Internal Trip Release Configuration:

Series trip single location

NSN 5925-01-430-2318

Circuit Breaker - Page 2 of 2



Trip Delay Time In Seconds Per Rated Continuous Current:

8.000 at 200 pct single location and 50.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Waterproof and vibration resistant and shock resistant and salt spray proof and fungus resistant

Trip Release Ambient Tempurature Rating:

25.0 degrees celsius single location

Terminal Type And Quantity:

2 quick disconnect, male

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0