NSN 5925-01-430-9485

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-430-9485 **Body Style:**

Body Style:
Single pole type
Overall Length:
4.000 inches
Body Width:

Case Material:

2.120 inches

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.485 inches and 1.515 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.000 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

2.158 inches

Pole Quantity:

.

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

200.0 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:

Manual

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Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push button
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.190 inches
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:
Vibration resistant and shock resistant and salt spray proof and fungus resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Thread Series Designator:
Unf
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0