NSN 5925-01-384-7673

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-384-7673

Body Style:

Multipole-single actuator type

Bushing Length:

Between 0.480 inches and 0.510 inches

Body Length:

Between 1.985 inches and 2.015 inches

Body Width:

2.265 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.515 inches and 1.545 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.735 inches and 0.765 inches

Mounting Surface To Terminal End Distance:

2.232 inches

Pole Quantity:

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Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

30.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

2100.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic-hydraulic all locations

Trip Release Characteristic:

Time delay all locations

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

150.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

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Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.187 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.150 at 200 pct all locations and 1.900 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Moisture resistant and vibration resistant
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Un
Terminal Type And Quantity:
6 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
No
Fiig:
A030a0