NSN 5925-01-188-2501



Circuit Breaker - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5925-01-188-2501

Body Style:
Single pole type
Bushing Length:
0.045 inches
Body Length:
0.781 inches
Body Width:
0.593 inches

Case Material:
Plastic

Center To Center Distance Between Terminals Parallel To Length:
0.500 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.343 inches

Pole Quantity:

Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

10.0 amperes ac all locations and 10.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

120.0 ac all locations and 28.0 dc all locations

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

2500.0 ac all locations and 6000.0 dc 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:

138.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

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Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.438 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
1.500 at 200 pct all locations and 40.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Shock resistant and vibration resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Unpackaged Unit Weight:
25.0 grams
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0