

View Online at <https://aerobasegroup.com/nsn/5925-01-617-4491>

Body Style:

Multipole-single actuator type

Bushing Length:

0.370 inches

Body Length:

1.562 inches

Body Width:

1.281 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

0.875 inches

Center To Center Distance Between Terminals Parallel To Width:

0.625 inches

Unthreaded Mounting Hole Diameter:

0.147 inches

Nonturn Device Location:

At 12 oclock

Nonturn Device Length:

0.075 inches

Nonturn Device Width:

0.125 inches

End Application:

Ssds mk2, mod

Mounting Surface To Terminal End Distance:

0.380 inches

Pole Quantity:

2

Mounting Facility Type And Quantity:

2 threaded hole

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

4.0 amperes ac and 4.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

50.0 dc and 240.0 ac all locations

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

4.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Time delay all locations

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

400.0 all locations

Ultimate Trip Time Per Pole In Seconds:

0.015 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

Between pole one and two

Internal Trip Release Configuration:

Series trip all locations

Trip Release Duty Cycle:

Continuous all locations

Trip Delay Time In Seconds Per Rated Continuous Current:

3.0 at 150 pct and 70.0 at 150 pct and 0.05 at 200 pct and 20.0 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Shock resistant

Trip Release Ambient Temperature Rating:

25.0 degrees celsius all locations

Product Name:

Circuit breaker

Frequency In Hertz:

400.0 all locations

Test Data Document:

Mil-std-202 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

4 wire hook

Specification Data:

-mil-prf-39019 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

1-000-0

Mil-std (military Standard):

Mil-prf-39019 spec.