NSN 5925-01-442-7232

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-442-7232

Body Style:

Multipole-single actuator type

Bushing Length:

Between 0.332 inches and 0.380 inches

Body Length:

Between 1.531 inches and 1.562 inches

Body Width:

Between 1.250 inches and 1.281 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

Between 0.875 inches and 0.906 inches

Center To Center Distance Between Terminals Parallel To Width:

0.625 inches

Mounting Surface To Terminal End Distance:

Between 1.819 inches and 1.950 inches

Pole Quantity:

2

Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

Maximum Continuous Load Current Rating Per Pole:

0.5 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations and 50.0 dc 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:

135.000 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.375 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

3.000 at 135 pct all locations and 60.000 at 135 pct all locations

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	Freq	uency	In	Hertz	:
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60.0 all locations or 400.0 all locations

Test Data Document:

81349-mil-c-39019 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.).

T	'nr	ead	Series	Design	ator:

Unef

Terminal Type And Quantity:

4 screw

Specification Data:

81349-mil-c-39019/03 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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