NSN 5925-01-243-1812

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-243-1812

Body Style:

Single pole type

Bushing Length:

Between 0.332 inches and 0.380 inches

Body Length:

Between 1.531 inches and 1.562 inches

Body Width:

Between 0.594 inches and 0.625 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

Between 0.875 inches and 0.906 inches

End Application:

6920-01-129-5721

Mounting Surface To Terminal End Distance:

Between 1.669 inches and 1.700 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

Storage Type:

General purpose warehouse

Features Provided:

High inrush protection

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

6.0 amperes ac single location and 6.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac single location and 50.0 dc single location

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

300.0 ac single location and 500.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic single location

Trip Release Characteristic:

Time delay single location

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

150.0 single location

Reset Method:

Manual

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Trip free Manual Actuator Type And Quantity: 1 toggle Actuator Function: Trip-reset Actuator Position Designation: At pole one Internal Trip Release Configuration: Series trip single location Thread Size: 0.375 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.500 at 200 pct single location and 9.000 at 200 pct single location Inclosure Protection Type For Which Designed: Hermetically sealed Frequency In Hertz: 400.0 single location Unpackaged Unit Weight: 50.0 grams Test Data Document: 81349-mil-c-39039 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.). Thread Series Designator: Unef Terminal Type And Quantity: 2 wire hook Specification Data: 81349-mil-c-39039/1 government specification Shelf Life: N/a Unit Of Measure:	Main Contact Tripping Mechanism Type:
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81349-mil-c-39039/1 government specification Shelf Life: N/a	2 wire hook
Shelf Life: N/a	Specification Data:
N/a	81349-mil-c-39039/1 government specification
	Shelf Life:
Unit Of Measure:	N/a
	Unit Of Measure:
Demilitarization:	Demilitarization:
No	No
Fiig:	Fiig:
A030a0	A030a0