NSN 5925-00-752-8292

Circuit Breaker - Page 1 of 2



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Body Style:				
Rectangular dimensional envelope				
Overall Length:				
3.156 inches				
Overall Height:				
1.406 inches				
Overall Width:				
1.875 inches				
Case Material:				
Plastic				
Pole Quantity:				
1				
Mounting Facility Type And Quantity:				
2 threaded hole				
Thready Qty Per Inch (tpi):				
32				
Maximum Continuous Load Current Rating Per Pole:				
50.0 amperes ac single location and 50.0 amperes dc single location				
Operating Voltage Type And Rating Per Pole In Volts:				
30.0 ac single location and 30.0 dc single location				
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:				
1200.0 ac single location and 1200.0 dc single location				
Circuit Protection Type:				
Overcurrent single location				
Trip Release Method:				
Thermal single location				
Trip Release Characteristic:				
Time delay single location				
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:				
115.0 single location				
Reset Method:				
Automatic				
Internal Trip Release Configuration:				
Series trip single location				
Thread Size:				
0.190 inches				
Trip Delay Time In Seconds Per Rated Continuous Current:				
3600.000 at 125 pct single location and 30.000 at 200 pct single location				
Inclosure Protection Type For Which Designed:				

Watertight

Trip Release Ambient Tempurature Rating:

25.0 degrees celsius single location

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	Freq	uency	In	Hertz:
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60.0 single location

Test Data Document:

81349-mil-c-13516 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	Desid	nator

Unc

Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A030a0