NSN 5925-01-111-9950

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View Online at https://aerobasegroup.com/nsn/5925-01-111-9950

Body Style:

Single pole type

Body Length:

Between 2.490 inches and 2.510 inches

Body Width:

Between 0.740 inches and 0.760 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.928 inches and 1.948 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.052 inches and 2.072 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.130 inches and 0.150 inches

Mounting Surface To Terminal End Distance:

Between 2.461 inches and 2.481 inches

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

2 threaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

30.0 amperes ac single location

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac single location

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

1000.0 ac single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic-hydraulic single location

Trip Release Characteristic:

Time delay single location

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

125.0 single location

Ultimate Trip Time Per Pole In Seconds:

10.000 single location

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Reset Metho	od:
Manual	
Main Conta	ct Tripping Mechanism Type:
Trip free	
Manual Act	uator Type And Quantity:
1 toggle	
Actuator Fu	inction:
Trip-reset	
Actuator Po	osition Designation:
At pole one	
Internal Trip	o Release Configuration:
Series trip si	ngle location
Thread Size	x:
0.138 inches	
Trip Delay T	Time In Seconds Per Rated Continuous Current:
2.000 at 200	0 pct single location and 20.000 at 200 pct single location and 0.400 at 400 pct single location and 3.000 at 400 pct single
location	
Inclosure P	rotection Type For Which Designed:
Fungus resis	stant and moisture resistant
Frequency	In Hertz:
400.0 single	location
Thread Seri	es Designator:
Unc	
Terminal Ty	rpe And Quantity:
2 threaded s	tud
Shelf Life:	
N/a	
Unit Of Mea	sure:
Demilitariza	tion:
No	
Fiig:	
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