NSN 5925-01-172-8510

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View Online at https://aerobasegroup.com/nsn/5925-01-172-8510

Body Style:

Single pole type

Bushing Length:

Between 0.250 inches and 0.265 inches

Body Length:

2.189 inches

Body Width:

0.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.160 inches and 2.220 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.900 inches and 0.910 inches

Mounting Surface To Terminal End Distance:

Between 2.340 inches and 2.400 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 threaded hole

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

20.0 amperes ac single location and 20.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

120.0 ac single location and 30.0 dc single location

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

6000.0 ac single location and 6000.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Thermal-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

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 push-pull

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Actuator Function	:
Trip-reset	
Actuator Position	Designation:
At pole one	
Thread Size:	
0.138 inches	
Trip Delay Time In	Seconds Per Rated Continuous Current:
19.000 at 200 pct s	single location and 50.000 at 200 pct single location
Inclosure Protecti	on Type For Which Designed:
Vibration resistant a	and shock resistant and sand resistant and dusttight and corrosion resistant and humidity resistant and fungus resistant
and explosion resis	tant
Trip Release Amb	ient Tempurature Rating:
40.0 degrees celsiu	is single location
Frequency In Hert	Z:
400.0 single locatio	n
Unpackaged Unit	Weight:
3.250 ounces	
Thread Series Des	signator:
Unc	
Terminal Type An	d Quantity:
2 tab w/screw	
Specification Data	
53711-5433036 ma	inufacturers source control
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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