NSN 5925-01-013-1451

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View Online at https://aerobasegroup.com/nsn/5925-01-013-1451

Thread Pitch Diameters:

+0.1177/+0.1214 inches

Body Style:

Single pole type

Body Length:

2.000 inches

Body Width:

0.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.530 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.660 inches

Switch Contact Arrangement:

Single pole, double throw

Fragility Factor:

Moderately rugged

Boss Height:

0.130 inches

Mounting Surface To Terminal End Distance:

2.000 inches

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

2 threaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

50.0 milliamperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

65.0 dc single location

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

2000.0 dc single location

Circuit Protection Type:

Overcurrent single location

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Trip Release Method:	
Magnetic-hydraulic single location	
Trip Release Characteristic:	
Instantaneous single location	
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percen	nt:
150.0 single location	
Reset Method:	
Manual	
Main Contact Tripping Mechanism Type:	
Trip free	
Manual Actuator Type And Quantity:	
1 toggle	
Actuator Function:	
Trip-reset	
Actuator Position Designation:	
At pole one	
Auxiliary Switch Function And Quantity:	
1 alarm	
Internal Trip Release Configuration:	
Series trip single location	
Thread Size:	
0.138 inches	
Switch Location And Position Designation:	
Internal at pole one	
Inclosure Protection Type For Which Designed:	
Vibration resistant	
Switch Terminal Type:	
Quick disconnect, male	
Switch Current Rating And Type In Amps:	
10.0 ac and 5.0 dc	
Switch Voltage Rating And Type In Volts:	
250.0 ac and 30.0 dc	
Special Features:	
Actuator black with white markings	
Unpackaged Unit Weight:	
2.200 ounces	
Thread Series Designator:	
Unc	
Terminal Type And Quantity:	
2 tab w/screw	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A030a0

