NSN 5925-00-410-7560

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-410-7560

Body Style: Single pole type

Bushing Length:

Between 0.280 inches and 0.300 inches

Body Length:

Between 1.735 inches and 1.765 inches

Body Width:

Between 0.615 inches and 0.635 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

Between 1.225 inches and 1.255 inches

Switch Contact Arrangement:

Single pole, single throw, normally open

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

Between 1.623 inches and 1.653 inches

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

1 threaded bushing

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

5.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

32.0 dc single location

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

2500.0 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:

135.0 single location

NSN 5925-00-410-7560 Circuit Breaker - Page 2 of 2

Reset Method: Manual	
	ripping Mechanism Type:
Trip free	
	or Type And Quantity:
1 push-pull	
Actuator Func	ion:
Trip-reset	
	on Designation:
At pole one	
	h Function And Quantity:
1 control	
	elease Configuration:
Series trip singl	
Thread Size:	
0.469 inches	
Switch Locatio	n And Position Designation:
Internal at pole	
Trip Delay Tim	e In Seconds Per Rated Continuous Current:
0.100 at 200 p	t single location and 2.000 at 200 pct single location
Switch Termin	al Type:
Turret	
Switch Curren	Rating And Type In Amps:
7.0 dc	
Switch Voltage	Rating And Type In Volts:
28.0 dc	
Thread Series	Designator:
Uns	
Terminal Type	And Quantity:
2 tab, solder lu	g
Shelf Life:	
N/a	
Unit Of Measu	e:
Demilitarizatio	n:
No	
Fiig:	
A030a0	

