NSN 5925-00-909-3688

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-909-3688

Bushing Length:

Between 0.235 inches and 0.250 inches

Body Length:

1.187 inches

Body Width:

0.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 0.669 inches and 0.731 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.843 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

Storage Type:

General purpose warehouse

Cubic Measure:

2.255 cubic inches

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

2.5 amperes ac single location and 2.5 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:

1000.0 ac single location and 6000.0 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:

138.0 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

NSN 5925-00-909-3688 Circuit Breaker - Page 2 of 2



Manu	al Actuator Type And Quantity:
1 pusł	
Actua	tor Function:
Trip-re	eset
Actua	tor Position Designation:
At pole	e one
Intern	al Trip Release Configuration:
Series	s trip single location
Threa	d Size:
0.469	inches
Trip D	Delay Time In Seconds Per Rated Continuous Current:
0.400	at 200 pct single location and 3.000 at 200 pct single location
Inclos	sure Protection Type For Which Designed:
Explos	sion proof and shock resistant and vibration resistant
Trip R	Release Ambient Tempurature Rating:
25.0 d	legrees celsius single location
Frequ	ency In Hertz:
400.0	single location
Unpa	ckaged Unit Weight:
0.100	pounds
Precio	ous Material And Location:
Conta	ct surfaces silver
Precio	ous Material:
Silver	
Threa	d Series Designator:
Uns	
Termi	nal Type And Quantity:
2 tab v	w/screw
Shelf	Life:
N/a	
Unit C	Of Measure:
Demil	itarization:
No	
Fiig:	
A030a	aO