Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-615-8376

Thread Pitch Diameters:

+0.3503/+0.3537 inches

Body Style:

Single pole type

Bushing Length:

Between 0.360 inches and 0.380 inches

Body Length:

Between 1.448 inches and 1.510 inches

Body Width:

Between 0.567 inches and 0.629 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

Between 0.870 inches and 0.880 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

Between 1.524 inches and 1.586 inches

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

250.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac single location and 32.0 dc single location

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

1000.0 ac single location and 1000.0 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:

115.0 single location

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	Reset Method: Manual
	inandai
	Main Contact Tripping Mechanism Type:
	Trip free
	Manual Actuator Type And Quantity:
	1 toggle
	Actuator Function:
•	Trip-reset
	Actuator Position Designation:
	At pole one
	Internal Trip Release Configuration:
	Series trip single location
	Thread Size:
	0.375 inches
	Trip Delay Time In Seconds Per Rated Continuous Current:
	0.140 at 300 pct single location and 0.080 at 400 pct single location
	Inclosure Protection Type For Which Designed:
	Shockproof and vibrationproof and hermetically sealed
	Frequency In Hertz:
	60.0 single location
	Thread Series Designator:
	Unef
•	Terminal Type And Quantity:
	2 wire hook
	Shelf Life:
	N/a
	Unit Of Measure:
	Demilitarization:
	No
	Filg:
	A030a0

