NSN 5925-01-216-6109

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View Online at https://aerobasegroup.com/nsn/5925-01-216-6109

Thread Pitch Diameters:

+0.3503 to 0.3537 inches

Body Style:

Multipole-single actuator type

Bushing Length:

0.380 inches

Body Length:

1.500 inches

Body Width:

1.875 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

Between 0.844 inches and 0.906 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.594 inches and 0.656 inches

Nonturn Device Location:

At 12 oclock

Nonturn Device Radius:

0.875 inches

Nonturn Device Length:

0.199 inches

Nonturn Device Diameter:

0.250 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.780 inches

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

5.0 amperes ac third location

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Operating Voltage Type And Rating Pe	r Pole In Volts:
50.0 dc first location	
Maximum Interrupting Capacity Curren	t Type And Rating Per Pole In Amps:
500.0 dc first location	
Circuit Protection Type:	
Overcurrent all locations	
Trip Release Method:	
Magnetic all locations	
Trip Release Characteristic:	
Time delay all locations	
Ultimate Trip Rating Of Continuous Cu	rrent Rating Per Pole In Percent:
115.0 all locations	
Reset Method:	
Manual	
Main Contact Tripping Mechanism Type	e:
Trip free	
Manual Actuator Type And Quantity:	
1 toggle	
Actuator Function:	
Trip-reset	
Actuator Position Designation:	
At pole two	
Internal Trip Release Configuration:	
Series trip all locations	
Thread Size:	
0.375 inches	
Trip Delay Time In Seconds Per Rated	Continuous Current:
0.200 at 200 pct and 1.700 at 200 pct th	ird location
Inclosure Protection Type For Which D	esigned:
Hermetically sealed and shockproof and v	ibrationproof
Frequency In Hertz:	
60.0 third location	
Unpackaged Unit Weight:	
5.400 ounces	
Thread Series Designator:	
Unef	
Terminal Type And Quantity:	
6 wire hook	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	

No

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