## NSN 5925-00-932-3027

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View Online at https://aerobasegroup.com/nsn/5925-00-932-3027

**Body Style:** 

Single pole type

**Mounting Slot Width:** 

0.164 inches

**Body Length:** 

Between 3.209 inches and 3.229 inches

**Body Width:** 

Between 1.459 inches and 1.479 inches

**Body Height:** 

Between 2.646 inches and 2.667 inches

**Case Material:** 

**Plastic** 

Center To Center Distance Between Terminals Parallel To Length:

Between 2.740 inches and 2.760 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.302 inches and 1.322 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

Between 0.115 inches and 0.135 inches

**Pole Quantity:** 

1

**Arc Quenching Method:** 

Magnetic blowout

**Mounting Facility Type And Quantity:** 

2 threaded bushing w/panel seal

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

**Maximum Continuous Load Current Rating Per Pole:** 

17.5 amperes ac single location

**Operating Voltage Type And Rating Per Pole In Volts:** 

250.0 ac single location

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

1500.0 ac single location

**Circuit Protection Type:** 

Overcurrent single location

**Trip Release Method:** 

Magnetic single location

**Trip Release Characteristic:** 

Time delay single location

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Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 single location
Ultimate Trip Time Per Pole In Seconds:
0.550 single location and 1.800 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
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.250 at 200 pct single location and 1.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant
Frequency In Hertz:
60.0 single location
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0