## NSN 5925-01-125-5795

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View Online at https://aerobasegroup.com/nsn/5925-01-125-5795

**Body Style:** 

Single pole type

**Body Length:** 

Between 3.709 inches and 3.729 inches

**Body Width:** 

Between 0.980 inches and 1.000 inches

Case Material:

Plastic

**Center To Center Distance Between Terminals Parallel To Length:** 

Between 3.053 inches and 3.073 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 

Between 2.740 inches and 2.760 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

Between 0.146 inches and 0.166 inches

**Mounting Surface To Terminal End Distance:** 

Between 2.229 inches and 2.249 inches

**Pole Quantity:** 

.

**Arc Quenching Method:** 

Magnetic blowout

**Mounting Facility Type And Quantity:** 

2 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

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

30.0 amperes dc single location

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

28.0 dc single location

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

5000.0 dc single location

**Circuit Protection Type:** 

Overcurrent single location

**Trip Release Method:** 

Magnetic-hydraulic single location

**Trip Release Characteristic:** 

Time delay single location

**Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 

130.0 single location

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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:
2.200 at 200 pct single location and 7.500 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0