NSN 5925-01-064-7829

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View Online at https://aerobasegroup.com/nsn/5925-01-064-7829

Body Style: Single pole type **Body Length:** Between 2.490 inches and 2.510 inches **Body Width:** Between 0.740 inches and 0.760 inches Case Material: Plastic **Center To Center Distance Between Terminals Parallel To Length:** Between 1.928 inches and 1.948 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 2.052 inches and 2.072 inches **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.130 inches and 0.150 inches **Mounting Surface To Terminal End Distance:** 2.611 inches **Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 2 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 4.0 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: 1000.0 ac single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic-hydraulic 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
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:
0.150 at 200 pct single location and 1.500 at 200 pct single location and 0.055 at 300 pct single location and 0.450 at 300 pct single
location and 0.030 at 400 pct single location and 0.230 at 400 pct single location and 0.003 at 1000 pct single location and 0.030 at 1000
pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Frequency In Hertz:
60.0 single location
Unpackaged Unit Weight:
4.250 ounces
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A030a0