## NSN 5925-01-305-7584

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View Online at https://aerobasegroup.com/nsn/5925-01-305-7584 **Body Style:** Single pole type **Bushing Length:** 0.400 inches **Body Length:** 1.375 inches **Body Width:** 0.680 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.125 inches **Switch Contact Arrangement:** Single pole, single throw, normally open **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 1.960 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 8.0 amperes ac single location and 8.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 125.0 ac single location and 32.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 300.0 ac single location and 500.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic single location **Trip Release Characteristic:** Instantaneous single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 150.0 single location **Reset Method:** Manual

**Main Contact Tripping Mechanism Type:** Trip free

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Manual Actuator Type And Quantity:
1 push button
Actuator Function:
Reset
Actuator Position Designation:
At pole one
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Relay trip single location
Thread Size:
0.375 inches
Switch Location And Position Designation:
Internal at pole one
Inclosure Protection Type For Which Designed:
Shockproof and vibrationproof
Switch Terminal Type:
Tab, solder lug
Switch Current Rating And Type In Amps:
0.100 ac and 0.100 dc
Switch Voltage Rating And Type In Volts:
32.0 ac and 32.0 dc
Frequency In Hertz:
400.0 single location
Unpackaged Unit Weight:
1.200 ounces
Precious Material And Location:
Auxiliary switch gold
Precious Material:
Gold
Thread Series Designator:
Unef
Terminal Type And Quantity:
2 quick disconnect, male and 2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0