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View Online at https://aerobasegroup.com/nsn/5925-01-239-9656

Thread Pitch Diameters: +0.1177/+0.1214 inches **Body Style:** Single pole type **Body Length:** Between 1.985 inches and 2.015 inches **Body Width:** Between 0.735 inches and 0.765 inches **Case Material:** Plastic Center To Center Distance Between Terminals Parallel To Length: Between 1.515 inches and 1.545 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 1.645 inches and 1.675 inches **Switch Contact Arrangement:** Single pole, double throw **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.115 inches and 0.145 inches Mounting Surface To Terminal End Distance: 2.000 inches **Pole Quantity:** 1 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: 5.0 amperes ac single location **Operating Voltage Type And Rating Per Pole In Volts:** 120.0 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

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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: 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 **Auxiliary Switch Function And Quantity:** 1 alarm Internal Trip Release Configuration: Series trip single location **Thread Size:** 0.138 inches **Switch Location And Position Designation:** Internal at pole one Trip Delay Time In Seconds Per Rated Continuous Current: 0.130 at 200 pct single location and 3.000 at 200 pct single location **Inclosure Protection Type For Which Designed:** Corrosion resistant and moisture resistant and shockproof and vibrationproof Switch Terminal Type: Pin Switch Current Rating And Type In Amps: 10.0 ac and 3.0 dc Switch Voltage Rating And Type In Volts: 250.0 ac and 50.0 dc **Frequency In Hertz:** 50.0 single location or 60.0 single location **Unpackaged Unit Weight:** 2.200 ounces **Thread Series Designator:** Unc **Terminal Type And Quantity:** 2 tab, solder lug Shelf Life: N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A030a0

