## NSN 5925-01-296-8298

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Magnetic all locations



View Online at https://aerobasegroup.com/nsn/5925-01-296-8298

**Body Length:** Between 2.480 inches and 2.500 inches **Body Width:** 2.250 inches **Case Material: Plastic** Center To Center Distance Between Terminals Parallel To Length: 1.940 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** Between 2.050 inches and 2.070 inches **Switch Contact Arrangement:** Single pole, double throw Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.150 inches **Mounting Surface To Terminal End Distance:** 2.475 inches **Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 6 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic **Maximum Continuous Load Current Rating Per Pole:** 30.0 amperes dc all locations Operating Voltage Type And Rating Per Pole In Volts: 65.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2000.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** 

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## **Trip Release Characteristic:** Time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 115.0 all locations **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free **Manual Actuator Type And Quantity:** 6 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One, two, and three linked **Auxiliary Switch Function And Quantity:** 1 alarm **Internal Trip Release Configuration:** Series trip all locations **Thread Size:** 3.0 millimeters **Thread Pitch In Millimeters:** 0.50 **Switch Location And Position Designation:** Internal at pole one **Trip Delay Time In Seconds Per Rated Continuous Current:** 0.700 at 200 pct all locations and 10.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant and moisture resistant and salt spray proof and shock resistant and vibration resistant **Switch Terminal Type:** Quick disconnect, male **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 **Special Features:** Inertial delay included on item **Unpackaged Unit Weight:** 11.100 ounces

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**Terminal Type And Quantity:** 

**Thread Series Designator:** 

6 threaded stud

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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