NSN 5925-01-294-5707



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-294-5707 **Body Style:** Rectangular dimensional envelope **Overall Length:** 6.312 inches **Overall Height:** 2.750 inches **Overall Width:** 4.156 inches **Case Material: Plastic Unthreaded Mounting Hole Diameter:** 0.187 inches **Fragility Factor:** Moderately rugged **Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 2 unthreaded hole **Storage Type:** General purpose warehouse **Maximum Continuous Load Current Rating Per Pole:** 80.0 amperes ac all locations and 80.0 amperes dc all locations **Operating Voltage Type And Rating Per Pole In Volts:** 240.0 ac all locations and 125.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 7500.0 ac all locations and 5000.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal-magnetic all locations **Trip Release Characteristic:**

Time delay all locations

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

125.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

NSN 5925-01-294-5707

Circuit Breaker - Page 2 of 2



Trip-reset	
Actuator Position Designation:	
Between pole one and two	
Trip Delay Time In Seconds Per Rated Continuous Current:	
100.000 at 200 pct all locations and 190.000 at 200 pct all locations	
Inclosure Protection Type For Which Designed:	
Fungus resistant	
Trip Release Ambient Tempurature Rating:	
40.0 degrees celsius all locations	
Frequency In Hertz:	
60.0 all locations	
Test Data Document:	
81348-w-c-375 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specificat	ion format;
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain enviro	nmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Terminal Type And Quantity:	
4 compression	
Specification Data:	
81348-w-c-375/11 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	