

View Online at <https://aerobasegroup.com/nsn/5945-01-504-9310>

Operating Temperature Range:

-30.0/+80.0 degrees celsius

Voltage Rating:

500.0 volts operate

Current Rating:

29.00 amperes surge

Time Delay:

10.00 milliseconds switching

Special Features:

Max on state voltage drop rated current 5.5 vdc; thermal resistance junction to case cw 0.8; maximum on state resistance at rated current .55 ohms; maximum off state leakage current at rated voltage 0.3 ma; maximum turn on time 100 usec; maximum turn off time 1.0 msec; dielectric strength 60hz 2500 vrms; insulation resistance at 500 vdc 2500 vrms min; maximum capacitance input output 50 pf; ambient storage temperature range m40.0c p125.0 c; encapsulation thermally conductive epoxy; typical weight 3.0 oz; terminals screws and saddle clamps furnished, unmounted

Terminal Type And Quantity:

2 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A513k0