

View Online at <https://aerobasegroup.com/nsn/5945-01-148-1654>

Overall Length:

5.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches single mounting facility

Overall Height:

2.438 inches

Overall Width:

4.500 inches

Case Material:

Metal

Environmental Protection:

Hermetic

Unthreaded Mounting Hole Diameter:

0.266 inches single mounting facility

Fragility Factor:

Moderately rugged

End Application:

2350-01-179-1027 fighting vehicle, infantry

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Winding Dc Resistance Rating:

66.0 ohms single winding

Duty Type:

Continuous

Arc Quenching Method:

Air

Storage Type:

General purpose warehouse

Cubic Measure:

60.340 cubic inches

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

1 pole, single throw, normally open, double make, momentary action

Operating Current Rating And Type:

600.0 milliamperes dc single winding

Time Delay:

0.04 seconds fixed operate time

Operating Voltage Rating And Type At Specificationified Temp:

28.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

100.0 amperes dc inductive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Special Features:

Relay same as part ms24185-d1 except as shown on tacom-19207 drawing no. 12316808; 400 amp, 1pst, n.O. Type ii, 28 v. Dc coil, stud type terminals, mounting bracket at bottom

Terminal Type And Quantity:

4 threaded stud all functions

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A03300