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Overall Length:

Between 4.510 inches and 4.530 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.990 inches single mounting facility and 4.010 inches single mounting facility

Overall Height:

Between 4.585 inches and 4.625 inches

Overall Width:

Between 2.730 inches and 2.750 inches

Case Material:

Metal

Unthreaded Mounting Hole Diameter:

0.281 inches single mounting facility and 0.312 inches single mounting facility

Fragility Factor:

Moderately rugged

End Application:

2350-01-277-5770 howitzer, medium, m-109 series; field artillery ammunition support vehicle (faagv) (m992)

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Duty Type:

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

Storage Type:

General purpose warehouse

Mounting Facility Pattern:

In-line single mounting facility

Criticality Code Justification:

Feat

Operating Voltage Rating And Type At Specificationified Temp:

24.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

100.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

28.0 dc

Special Features:

Weapon system essential

Terminal Type And Quantity:

1 connector, receptacle all functions

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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