NSN 5950-01-283-9121

Electrical Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-283-9121

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.240 inches single mounting facility single center group and 4.260 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.865 inches single mounting facility single center group and 2.885 inches single mounting facility single center group

Mounting Hole Diameter:

0.428 inches single group and 0.448 inches single group

Inductance Rating:

2900.00 millihenries single component all winding

Core Construction:

Laminated single component

Body Length:

Between 5.220 inches and 5.280 inches

Body Width:

Between 3.590 inches and 3.650 inches

Body Height:

4.500 inches

Maximum Operating Temp:

65.0 degrees celsius

End Application:

Power supply

Winding Quantity:

2 single component

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Unthreaded hole single group

Rating Method:

Electrical single component all winding

Winding Operating Current:

36.0 amperes dc single component all winding

Terminal Type And Quantity:

4 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5950-01-283-9121 Electrical Coil - Page 2 of 2

Fiig: A058b0

