

| NSN 5950-01-120-5037 Electrical Coil - Page 1 of 2 |
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| View Online at https://aerobasegroup.com/nsn/5950-01-120-5037 |
| Reliability Indicator: |
| Not established |
| Turn Quantity: |
| 44 single component single winding |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 1.406 inches single mounting facility single center group |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 1.406 inches single mounting facility single center group |
| Overall Height: |
| 3.230 inches |
| Inductance Rating: |
| 320.00 microhenries single component single winding |
| Frequency Rating: |
| 2.4 kilohertz single component |
| Core Construction: |
| S0lid single component |
| Body Length: |
| 2.000 inches |
| Body Width: |
| 2.000 inches |
| Body Height: |
| 2.700 inches |
| Winding Quantity: |
| 1 single component |
| |

Inclosure Type:

Fully enclosed

rully effclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Rating Method:

Electrical single component single winding

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Operating Current:

10.0 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.050 single component single winding

Thread Series Designator:

Unc single group

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| Terminal Type Aı | nd Quantity: |
|------------------|--------------|
|------------------|--------------|

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0