## NSN 5950-01-463-7280

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View Online at https://aerobasegroup.com/nsn/5950-01-463-7280

| Reliability Indicator:   |
|--|
| Not established  |
| Overall Length:  |
| 0.900 inches   |
| Turn Quantity:   |
| 7 single component all winding   |
| Overall Width:   |
| 0.900 inches   |
| Inductance Type:   |
| Fixed  |
| Frequency Rating:  |
| 10.0 kilohertz single component  |
| Body Height:   |
| 0.500 inches   |
| Maximum Operating Temp:  |
| 155.0 degrees celsius  |
| End Application:   |
| C-17a aircraft   |
| Winding Quantity:  |
| 2 single component   |
| Inclosure Type:  |
| Fully enclosed   |
| Mounting Facility Quantity:  |
| 1 single group   |
| Mounting Method:   |
| Threaded hole single group   |
| Rating Method:   |
| Electrical single component all winding and winding turns single component all winding |
| Features Provided:   |
| Tinned wire leads  |
| Thread Size:   |
| 0.250 inches single group  |
| Winding Conductor Size:  |
| 0.02846 inches american wire gage single component all winding                         |
| Winding Operating Current:   |
| 20.0 amperes dc single component all winding   |
| Dc Resistance Rating In Ohms:  |
| 0.005 single component all winding   |
| Thread Series Designator:  |
| Unc single group   |
| Terminal Type And Quantity:  |
| 4 wire lead  |

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| Specification Data | Spe | ecifica | ition | Data: |
|--------------------|-----|---------|-------|-------|
|--------------------|-----|---------|-------|-------|

89954-342a9221 manufacturers specification control

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0