## NSN 5910-00-865-7700

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View Online at https://aerobasegroup.com/nsn/5910-00-865-7700

| Body Style:                                                                  |  |  |  |  |
|------------------------------------------------------------------------------|--|--|--|--|
| W/mtg tabs/flanges terminal (s) on one surface                               |  |  |  |  |
| Reliability Indicator:                                                       |  |  |  |  |
| Not established                                                              |  |  |  |  |
| Terminal Length:                                                             |  |  |  |  |
| 0.656 inches                                                                 |  |  |  |  |
| Body Length:                                                                 |  |  |  |  |
| 1.812 inches                                                                 |  |  |  |  |
| Body Width:                                                                  |  |  |  |  |
| 1.062 inches                                                                 |  |  |  |  |
| Body Height:                                                                 |  |  |  |  |
| 1.906 inches                                                                 |  |  |  |  |
| Center To Center Distance Between Terminals Parallel To Length:              |  |  |  |  |
| 0.875 inches                                                                 |  |  |  |  |
| Unthreaded Mounting Hole Diameter:                                           |  |  |  |  |
| Between 0.169 inches and 0.177 inches                                        |  |  |  |  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |  |  |  |  |
| 2.312 inches                                                                 |  |  |  |  |
| Schematic Diagram Designator:                                                |  |  |  |  |
| No common or grounded electrode (s)                                          |  |  |  |  |
| Mounting Facility Type And Quantity:                                         |  |  |  |  |
| 2 unthreaded mounting holes                                                  |  |  |  |  |
| Features Provided:                                                           |  |  |  |  |
| Hermetically sealed case                                                     |  |  |  |  |
| Capacitance Value Per Section:                                               |  |  |  |  |
| 5.000 microfarads single section                                             |  |  |  |  |
| Nonderated Operating Temp:                                                   |  |  |  |  |
| Between -55.0 degrees celsius and 85.0 degrees celsius                       |  |  |  |  |
| Nonderated Continuous Voltage Rating And Type Per Section:                   |  |  |  |  |
| 75.0 dc single section                                                       |  |  |  |  |
| Tolerance Range Per Section:                                                 |  |  |  |  |
| -2.00/+2.00 percent single section                                           |  |  |  |  |
| Case Material:                                                               |  |  |  |  |
| Metal                                                                        |  |  |  |  |
| Insulation Resistance At Reference Temp:                                     |  |  |  |  |
| 50000.0 megohm-microfarads                                                   |  |  |  |  |
| Terminal Surface Treatment:                                                  |  |  |  |  |
| Solder                                                                       |  |  |  |  |
| Terminal Type And Quantity:                                                  |  |  |  |  |
| 2 tab, solder lug                                                            |  |  |  |  |

N/a

Shelf Life:

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|   |    | • • |             |          |  |
|---|----|-----|-------------|----------|--|
| ш | ın | 10  | <i>(</i> )+ | Measure: |  |
|   |    |     |             |          |  |

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Demilitarization:

No

Fiig:

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