## NSN 5910-00-488-3046

Ceramic Dielectric Variable Capacitor - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5910-00-488-3046     |
|-------------------------------------------------------------------|
| Body Style:                                                       |
| Rotary                                                            |
| Terminal Length:                                                  |
| 0.300 inches                                                      |
| Overall Height:                                                   |
| 1.127 inches                                                      |
| Overall Diameter:                                                 |
| 0.216 inches                                                      |
| Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius:    |
| 100.0 single section                                              |
| Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:      |
| -25.0 to 25.0 single section                                      |
| Center To Center Distance Between Terminals Parallel To Diameter: |
| 0.196 inches                                                      |
| Quality Factor At 25 Deg Celsius:                                 |
| 500.0                                                             |
| Inclosure Type:                                                   |
| Encased                                                           |
| Insulation Dc Resistance At 25 Deg Celsius:                       |
| 1000.0 gigohms                                                    |
| Mounting Facility Type And Quantity:                              |
| 2 terminal                                                        |
| Nonderated Operating Temp:                                        |
| Between -55.0 degrees celsius and 125.0 degrees celsius           |
| Capacitance Range In Picofarads:                                  |
| +1.5 to 2.5 single section                                        |
| Nonderated Voltage Rating And Type:                               |
| 63.0 dc continuous single section                                 |
| Adjustment Device Drive Type And Quantity:                        |
| 1 slotted screw                                                   |
| Terminal Type And Quantity:                                       |
| 2 wire lead                                                       |
| Shelf Life:                                                       |
| N/a                                                               |
| Unit Of Measure:                                                  |
|                                                                   |
| Demilitarization:                                                 |
| No                                                                |
| Fiig:                                                             |
| A096a0                                                            |