NSN 5999-01-178-8490

Electrical Contact - Page 1 of 1



| view Online at https://aerobasegroup.com/nsn/5999-01-176-6490 |
|--|
| Overall Length: |
| Between 0.660 inches and 0.700 inches |
| Overall Height: |
| Between 0.024 inches and 0.026 inches |
| Overall Width: |
| Between 0.040 inches and 0.050 inches |
| Pin Length: |
| Between 0.560 inches and 0.580 inches |
| Pin Width: |
| Between 0.024 inches and 0.026 inches |
| Current Rating In Amps: |
| 3.0 |
| Mounting Method: |
| Force fit |
| Material: |
| Copper alloy 170 body and contact or copper alloy 172 body and contact or copper alloy 510 body and contact |
| Material Specification: |
| Qq-c-533, alloy 170 federal specification 1st material response body and contact or qq-c-533, alloy 172 federal specification 2nd material |
| response body and contact or qq-b-750, alloy cda 510, grade a federal specification 3rd material response body and contact |
| Precious Material And Location: |
| Body and contact surfaces gold |
| Precious Material And Weight: |
| 0.005 gold grains, troy |
| Precious Material: |
| Gold |
| Surface Treatment: |
| Gold body and contact and nickel body and contact and copper body and contact |
| Surface Treatment Specification: |
| Mil-g-45204, type 2 military specification 1st treatment response body and contact and qq-n-290, class 2 federal specification 2nd treatment |
| response body and contact |
| Style Designator: |
| Post contact |
| Terminal Type And Quantity: |
| 1 wire wrap end opposite contact |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

Mil-g-45204 spec.

Mil-std (military Standard):

A222a0