NSN 5999-01-081-4821



Electrical Contact - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5999-01-081-4821 **Overall Length:** Between 0.940 inches and 0.980 inches **Overall Height:** Between 0.024 inches and 0.026 inches Overall Width: Between 0.040 inches and 0.050 inches Pin Length: Between 0.430 inches and 0.450 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 **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 **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

Mil-g-45204 spec.

Mil-std (military Standard):

Fiig: A222a0