## NSN 5935-01-239-8882

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| Body Style:   |
|---|
| Multiple card type  |
| Overall Length:   |
| 8.820 inches  |
| Overall Height:   |
| 0.625 inches  |
| Overall Width:  |
| 1.400 inches  |
| Environmental Protection:   |
| Humidity resistant  |
| Unthreaded Mounting Hole Diameter:  |
| Between 0.139 inches and 0.145 inches   |
| Distance Between Mounting Facility Centers:   |
| 8.500 inches  |
| Board Accommodated Length:  |
| 3.975 inches single board   |
| Board Accommodated Width:   |
| 0.050 inches  |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| 70 single mating end  |
| Contact Removability:   |
| Removable single mating end single contact grouping   |
| Contact Maximum Current Rating In Amps:   |
| 3.0 single mating end single contact grouping   |
| End Application:  |
| F-15 aircraft   |
| Terminal Location:  |
| Back single mating end single contact grouping  |
| Contact Material:   |
| Beryllium single mating end single contact grouping and copper single mating end single contact grouping                                |
| Contact Surface Treatment:  |
| Gold single mating end single contact grouping  |
| Insert Material:  |
| Plastic polyamide all mating ends   |
| Contact Surface Treatment Specification:  |
| Mil-g-45204, type ii, grade c or d, class 1 military specification 1st treatment response single mating end single contact grouping and |
| qq-n-290, class 1, grade c federal specification 2nd treatment response single mating end single contact grouping                       |
| Terminal Type:  |
| Pin single mating end single contact grouping   |

**Contact Material Specification:** 

Qq-c-533 federal specification single material response single mating end single contact grouping

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| Shell Material:   |
|---|
| Aluminum alloy 6061   |
| Shell Surface Treatment:  |
| Chromate  |
| Shell Surface Treatment Specification:                                |
| Mil-c-5541, class ia military specification single treatment response |
| Shell Material Specification:   |
| Qq-a-250/11, tem t651 federal specification single material response  |
| Included Contact Quantity:  |
| 304 single mating end single contact grouping                         |
| Included Contact Type:  |
| Round pin single mating end single contact grouping                   |
| Precious Material And Location:                                       |
| Contact surfaces gold   |
| Precious Material:  |
| Gold  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |
| Fiig:   |
| A039b0  |
| Mil-std (military Standard):  |
| Mil-g-45204 spec.   |