## NSN 5935-01-044-8627

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| Body Style:   |
|---|
| Straight type   |
| Overall Length:   |
| 2.150 inches  |
| Overall Height:   |
| 0.715 inches  |
| Overall Width:  |
| 0.250 inches  |
| Distance Between Mounting Facility Centers:   |
| 1.900 inches  |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| 2 rows of contacts non-inserted board single mating end   |
| Contact Removability:   |
| Removable single mating end single contact grouping   |
| Contact Maximum Current Rating In Amps:   |
| 5.0 single mating end single contact grouping   |
| Polarization Method:  |
| Guide pin/socket  |
| Terminal Location:  |
| Back single mating end single contact grouping  |
| Contact Material:   |
| Copper alloy single mating end single contact grouping  |
| Contact Surface Treatment:  |
| Gold single mating end single contact grouping  |
| Insert Material:  |
| Glass single mating end and plastic diallyl phthalate single mating end   |
| Contact Surface Treatment Specification:  |
| Mil-g-14548, type 2, class 1 military specification single treatment response single mating end single contact grouping                   |
| Terminal Type:  |
| Crimp single mating end single contact grouping   |
| Contact Material Specification:   |
| Qq-c-530 federal specification single material response single mating end single contact grouping   |
| Guide Design And Location:  |
| D shape pin left-hand at 6 oclock and d shape socket right-hand at 6 oclock   |
| Insert Material Specification:  |
| Mil-p-19833 military specification single material response single mating end or mil-m-14 type sdg military specification single material |
| response single mating end  |
| Included Contact Quantity:  |

**Included Contact Type:** 

Round socket single mating end single contact grouping

26 single mating end single contact grouping

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| Precious Material And Location       |
|--------------------------------------|
| Contact surfaces gold                |
| <b>Precious Material And Weight:</b> |
| 0.026 gold grains, troy              |
| Precious Material:                   |
| Gold                                 |
| Shelf Life:                          |
| N/a                                  |
| Unit Of Measure:                     |
|                                      |
| Demilitarization:                    |
| No                                   |
| Fiig:                                |
| A039b0                               |

Mil-std (military Standard):

Mil-g-14548 spec.