## NSN 5935-01-052-7252

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View Online at https://aerobasegroup.com/psp/5035-01-052-7252

| View Online at https://aerobasegroup.com/nsn/5935-01-052-7252               |
|---|
| Body Style:   |
| Straight type   |
| Overall Length:   |
| 2.350 inches  |
| Overall Height:   |
| 0.650 inches  |
| Overall Width:  |
| 0.250 inches  |
| Distance Between Mounting Facility Centers:                                 |
| 2.100 inches  |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| 2 rows of contacts non-inserted board single mating end                     |
| Contact Removability:   |
| Nonremovable single mating end single contact grouping                      |
| Contact Maximum Current Rating In Amps:                                     |
| 50.0 single mating end single contact grouping                              |
| Contact Maximum Ac Voltage Rating In Volts:                                 |
| 500.0 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     |
| Terminal Type:  |
| Solder well 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 |
| Included Contact Quantity:  |
| 30 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 And Weight:   |

0.030 gold grains, troy

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| Precious Material: |
|--------------------|
| Gold               |
| Shelf Life:        |
| N/a                |
| Unit Of Measure:   |
|                    |
| Demilitarization:  |
| No                 |

Fiig: A039b0