## NSN 5935-01-145-9864

N/a

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View Online at https://aerobasegroup.com/nsn/5935-01-145-9864

| Body Style:                                                                                         |
|-----------------------------------------------------------------------------------------------------|
| Straight edge type                                                                                  |
| Overall Length:                                                                                     |
| 3.315 inches                                                                                        |
| Overall Height:                                                                                     |
| 0.311 inches                                                                                        |
| Overall Width:                                                                                      |
| 0.252 inches                                                                                        |
| Unthreaded Mounting Hole Diameter:                                                                  |
| 0.110 inches                                                                                        |
| Distance Between Mounting Facility Centers:                                                         |
| 3.000 inches                                                                                        |
| Board Accommodated Length:                                                                          |
| 2.819 inches single board                                                                           |
| Board Accommodated Width:                                                                           |
| 0.100 inches                                                                                        |
| Mating End Quantity:                                                                                |
| 1                                                                                                   |
| Contact Position Arrangement Style:                                                                 |
| 2 rows of contacts non-inserted board single mating end                                             |
| Contact Maximum Current Rating In Amps:                                                             |
| 3.0 single mating end single contact grouping                                                       |
| Polarization Method:                                                                                |
| Guide pin/socket                                                                                    |
| Shell Type:                                                                                         |
| Solid                                                                                               |
| 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 and nickel single mating end single contact grouping |
| Insert Material:                                                                                    |
| Plastic diallyl phthalate single mating end                                                         |
| Terminal Type:                                                                                      |
| Solder well single mating end single contact grouping                                               |
| Included Contact Quantity:                                                                          |
| 53 single mating end single contact grouping                                                        |
| Included Contact Type:                                                                              |
| Round socket single mating end single contact grouping                                              |
| Shelf Life:                                                                                         |

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|---|----|-----|-------------|----------|--|
| ш | ın | 10  | <i>(</i> )+ | Measure: |  |
|   |    |     |             |          |  |

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Demilitarization:

No

Fiig:

A039b0