## NSN 5935-01-062-0559

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-062-0559

| Body Style:  |
|--|
| Straight shape   |
| Overall Length:  |
| 2.650 inches   |
| Overall Height:  |
| 0.565 inches   |
| Overall Width:   |
| 0.250 inches   |
| Unthreaded Mounting Hole Diameter:   |
| 0.120 inches   |
| Distance Between Mounting Facility Centers:  |
| 2.400 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:  |
| 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:   |
| Plastic diallyl phthalate single mating end  |
| Contact Surface Treatment Specification:   |
| Mil-g-45204 military specification single treatment response single mating end single contact grouping                                     |
| Terminal Type:   |
| Solder well single mating end single contact grouping  |
| Contact Material Specification:  |
| Qq-c-530 federal specification single material response single mating end single contact grouping  |
| Insert Material Specification:   |
| Mil-p-19833 military specification single material response single mating end or mil-m-14f military specification single material response |
| single mating end  |
| Unable To Decode:  |
| Unable to decode and unable to decode  |

36 single mating end single contact grouping

**Included Contact Quantity:** 

## NSN 5935-01-062-0559

Electrical Receptacle Connector - Page 2 of 2



| Included Contact Type:                                 |
|--|
| Round socket single mating end single contact grouping |
| Precious Material And Location:                        |
| Contact surface gold                                   |
| Precious Material And Weight:                          |
| 0.036 gold grains, troy                                |
| Precious Material:                                     |
| Gold   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:                                       |
|  |
| Demilitarization:                                      |
| No   |
| Fiig:  |

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.