## NSN 5935-01-058-7667

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-058-7667

| Body Style:   |
|---|
| Straight shape, internal coupling   |
| Overall Length:   |
| 1.280 inches  |
| Overall Height:   |
| 1.796 inches  |
| Overall Width:  |
| 1.796 inches  |
| Unthreaded Mounting Hole Diameter:  |
| 0.120 inches  |
| Center To Center Distance Between Mounting Facilities Parallel To Height:   |
| Between 1.432 inches and 1.442 inches                                       |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| Between 1.432 inches and 1.442 inches                                       |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| 61 single mating end  |
| Contact Removability:   |
| Removable single mating end single contact grouping                         |
| Polarization Method:  |
| Keyway or multiple keyway   |
| Insert Position In Deg:   |
| 50.0  |
| Shell Type:   |
| Solid   |
| Connector Locking Method:   |
| Push-pull   |
| 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                                 |
| Terminal Type:  |
| Crimp single mating end single contact grouping                             |
| Shell Material:   |
| Aluminum alloy  |
| Shell Surface Treatment:  |

Cadmium and chromate and nickel

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## **Included Contact Quantity:**

61 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:** 

0.061 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0