## NSN 5935-01-170-0465

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** Straight type **Overall Length:** 4.695 inches Overall Width: 0.490 inches **Environmental Protection:** Corrosion resistant and moisture resistant **Unthreaded Mounting Hole Diameter:** Between 0.122 inches and 0.127 inches **Distance Between Mounting Facility Centers:** 4.375 inches **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Mating end **Connector Locking Method:** Friction **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 copper single mating end single contact grouping **Insert Material:** Plastic single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 1, grade c, class 1 military specification 1st treatment response single mating end single contact grouping and mil-c-14550 military specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Pin 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-46161, grade b, class 15 military specification single material response single mating end

Included Contact Quantity:

102 single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.120 gold grains, troy

## NSN 5935-01-170-0465

Electrical Receptacle Connector - Page 2 of 2



| Precious Material:           |
|------------------------------|
| Gold                         |
| Shelf Life:                  |
| N/a                          |
| Unit Of Measure:             |
|                              |
| Demilitarization:            |
| No                           |
| Fiig:                        |
| A039b0                       |
| Mil-std (military Standard): |

Mil-g-45204 spec.