# NSN 5935-01-080-1651

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** Pcb, external coupling **Overall Length:** 0.490 inches **Overall Height:** 0.187 inches **Overall Width:** 0.187 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.100 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.100 inches **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Spring 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 tetrafluoroethylene single mating end **Contact Surface Treatment Specification:** Mil-g-45204 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 **Shell Material:** Copper alloy **Shell Surface Treatment:** Gold and copper

**Shell Surface Treatment Specification:** 

Mil-g-45204 military specification 1st treatment response and mil-c-14550 military specification 2nd treatment response

## **Included Contact Quantity:**

1 single mating end single contact grouping

# NSN 5935-01-080-1651

Electrical Receptacle Connector - Page 2 of 2



# Included Contact Type: Coaxial pin single mating end single contact grouping Precious Material And Location: Contact and shell surfaces gold Precious Material And Weight: 0.105 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.