## NSN 5935-00-497-8969

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** Right angle type **Overall Length:** 1.550 inches Overall Width: 0.250 inches **Body Height:** 0.260 inches **Environmental Protection:** Moisture resistant and vibration resistant and salt water resistant **Unthreaded Mounting Hole Diameter:** Between 0.079 inches and 0.084 inches **Mating End Quantity: 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:** 3.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 300.0 single mating end single contact grouping **Polarization Method:** Contact **Terminal Location:** Side 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 **Terminal Type:** Tab, solder lug single mating end single contact grouping **Contact Material Specification:** Qq-c-533, cond a federal specification single material response single mating end single contact grouping **Included Contact Quantity:** 41 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Furnished items - guide pin

Contact surfaces gold

**Precious Material And Location:** 

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Precious	<b>Material And</b>	Weight:
lccicus	material Alla	Wongiit.

0.041 gold grains, troy

Precious Material:

Gold

## **Test Data Document:**

81349-mil-c-55302 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Specification Data:**

81349-mil-c-55302/4 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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