Electrical Receptacle Connector - Page 1 of 2



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## **Thread Class:** 2b **Thread Direction: Right-hand Body Style:** Straight shape, rectangular **Overall Length:** 2.080 inches **Overall Height:** 2.290 inches **Overall Width:** 2.875 inches **Environmental Protection:** Heat resistant and vibration resistant Center To Center Distance Between Mounting Facilities Parallel To Height: 1.850 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.500 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 212 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Polarization boss Shell Type: Solid **Thread Size:** 0.138 inches **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 single mating end **Terminal Type:** Solder well single mating end single contact grouping

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Shell Material:

Iron

Included Contact Quantity:

212 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surface gold

**Precious Material And Weight:** 

0.212 gold grains, troy

**Precious Material:** 

Gold

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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