Electrical Receptacle Connector - Page 1 of 2



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## **Body Style:** Straight shape **Overall Length:** Between 1.065 inches and 1.085 inches **Overall Height:** Between 0.360 inches and 0.370 inches **Overall Width:** Between 0.195 inches and 0.215 inches **Environmental Protection:** Corrosion resistant and moisture resistant and salt water resistant and shock resistant **Unthreaded Mounting Hole Diameter:** 0.092 inches **Distance Between Mounting Facility Centers:** Between 0.860 inches and 0.875 inches Mating End Quantity: **Contact Position Arrangement Style:** 21 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **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:** Glass single mating end and plastic polyamide single mating end **Contact Surface Treatment Specification:** Mil-g-45204 type 2 cl 1 military specification single treatment response single mating end single contact grouping **Criticality Code Justification:** Feat **Included Contact Quantity:** 21 single mating end single contact grouping

**Included Contact Type:** 

1

Round socket single mating end single contact grouping



## **Special Features:**

24.000 in. Lg n9. 24 awg green wire leads

Precious Material And Location:

COntact surfaces gold

Precious Material And Weight:

0.021 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.