Electrical Receptacle Connector - Page 1 of 2



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## **Body Style:**

Straight shape, rectangular

#### **Overall Length:**

1.180 inches

# **Overall Height:**

2.390 inches

# **Overall Width:**

2.875 inches

#### **Unthreaded Mounting Hole Diameter:**

0.149 inches

## 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

#### Mating End Quantity:

1

# **Contact Position Arrangement Style:**

212 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

# **Contact Maximum Current Rating In Amps:**

13.0 single mating end single contact grouping

## Polarization Method:

Polarization boss

## **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 diallyl phthalate single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Crimp single mating end single contact grouping

## **Contact Material Specification:**

Qq-b-626, 1/2 hard federal specification single material response single mating end single contact grouping

## Insert Material Specification:

Mil-p-19833 military specification single material response single mating end or mil-m-14 military specification single material response single mating end

## mating one

Included Contact Quantity:

212 single mating end single contact grouping



Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.212 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.