Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Straight type

#### **Overall Length:**

3.900 inches

## **Overall Height:**

0.545 inches

#### **Overall Width:**

0.400 inches

#### **Environmental Protection:**

Humidity resistant and salt water resistant and shock proof and thermal shock resistant and vibration proof

## **Unthreaded Mounting Hole Diameter:**

0.120 inches

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

92 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

# Polarization Method:

Guide pin/socket

# **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 polyamide single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204 ty ii, cl 1, grade c military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Solder well single mating end single contact grouping

## **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

## **Guide Design And Location:**

D shape socket right-hand at 9 oclock

## Insert Material Specification:

L-p-395 federal specification single material response single mating end

#### **Included Contact Quantity:**

92 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:** 

0.092 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.