Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Right angle type

## **Overall Length:**

2.500 inches

# **Overall Height:**

0.550 inches

#### Body Width:

0.350 inches

#### **Body Height:**

0.400 inches

## **Unthreaded Mounting Hole Diameter:**

0.120 inches

## **Distance Between Mounting Facility Centers:**

2.250 inches

## Mating End Quantity:

1

# **Contact Position Arrangement Style:**

3 rows of contacts non-inserted board single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## **Polarization Method:**

Guide pin/socket

## **Connector Locking Method:**

Friction

## **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

## **Insert Material:**

Plastic diallyl phthalate glass filled single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Pin 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 left-hand at 12 oclock and d shape pin right-hand at 12 oclock

## **Insert Material Specification:**

Mil-m-14 military specification single material response single mating end



Included Contact Quantity:

50 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold

# **Precious Material And Weight:**

0.050 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.