Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Right angle type

# **Overall Length:**

1.200 inches

# Overall Width:

0.350 inches

# Body Height:

0.100 inches

# Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

#### **Polarization Method:**

Mating end

#### **Connector Locking Method:**

Friction

## **Operating Tempurature Rating:**

Between -40.0 degrees celsius and 105.0 degrees celsius

## **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 and nickel single mating end single contact grouping

## Insert Material:

Plastic single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, grade c, cl 2 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2

federal specification 2nd treatment response single mating end single contact grouping

## **Terminal Type:**

Wire wrap single mating end single contact grouping

# **Contact Material Specification:**

Qq-b-750 federal specification single material response single mating end single contact grouping

# Insert Material Specification:

Mil-c-24519 military specification single material response single mating end

# Included Contact Quantity:

24 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:** 

0.024 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.