Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Straight edge type w/mounting flange

**Overall Length:** 

4.500 inches

# **Overall Height:**

0.720 inches

# **Overall Width:**

0.755 inches

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

0.142 inches

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

4.250 inches

#### **Board Accommodated Length:**

3.877 inches single board

#### **Board Accommodated Width:**

0.200 inches

#### Mating End Quantity:

1

# Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

# Contact Removability:

Removable single mating end single contact grouping

#### **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 single mating end

#### **Contact Surface Treatment Specification:**

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

#### **Terminal Type:**

Pin single mating end single contact grouping

#### **Contact Material Specification:**

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

# Included Contact Quantity:

62 single mating end single contact grouping

# Included Contact Type:

Bifurcated spring single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold



**Precious Material And Weight:** 

0.062 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.