Electrical Receptacle Connector - Page 1 of 2



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### Body Style:

Right angle type

# **Overall Length:**

1.000 inches

# **Overall Width:**

0.292 inches

#### **Body Height:**

0.176 inches

# Mating End Quantity:

1

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

1 row of contacts non-inserted board single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

# Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

1350.0 single mating end single contact grouping

# Polarization Method:

Contact

# **Connector Locking Method:**

Spring 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 and nickel single mating end single contact grouping

# Insert Material:

Plastic diallyl phthalate single mating end

# **Terminal Type:**

Pin single mating end single contact grouping

# **Contact Material Specification:**

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

# **Insert Material Specification:**

Mil-m-14f, ty sdg-f military specification single material response single mating end

# **Included Contact Quantity:**

6 single mating end single contact grouping

# Included Contact Type:

Hermaphrodite single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold



Precious Material And Weight:

0.006 gold grains, troy

Precious Material:

Gold

Supplementary Features:

Mounting method - terminal

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14f spec.