Electrical Plug Connector - Page 1 of 2



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#### **Body Style:**

Rectangular shape, insulation

#### **Overall Length:**

1.180 inches

# **Overall Height:**

0.629 inches

# **Overall Width:**

0.240 inches

#### Mating End Quantity:

1

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

2 rows of contacts non-inserted board single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

## **Contact Maximum Current Rating In Amps:**

1.0 single mating end single contact grouping

#### **Polarization Method:**

Mating end

## **Connector Locking Method:**

Friction

# **Operating Tempurature Rating:**

Between -55.0 degrees celsius and 105.0 degrees celsius

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

## **Insert Material:**

Plastic polyester glass filled single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

## **Terminal Type:**

Insulation piercing single mating end single contact grouping

## Included Contact Quantity:

20 single mating end single contact grouping

# Included Contact Type:

Square socket single mating end single contact grouping

# Color:

Gray

#### **Precious Material And Location:**

Contact surfaces gold

Electrical Plug Connector - Page 2 of 2



**Precious Material And Weight:** 

0.020 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.