Electrical Receptacle Connector - Page 1 of 2



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#### **Thread Class:**

2b

**Thread Direction:** 

Right-hand

## Body Style:

Straight type

#### **Overall Length:**

1.600 inches

#### **Overall Width:**

0.250 inches

**Body Height:** 

0.600 inches

## **Environmental Protection:**

Corrosion resistant and thermal shock resistant and vibration resistant

#### **Threaded Device Type:**

## Mounting hole

Mating End Quantity:

1

## **Contact Position Arrangement Style:**

1 row of contacts non-inserted board single mating end

## Contact Removability:

Removable single mating end single contact grouping

## Thready Qty Per Inch (tpi):

56

#### Thread Size:

0.086 inches

## **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:**

Glass fiber single mating end and plastic phenolic single mating end

# Contact Surface Treatment Specification:

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

# Included Contact Quantity:

10 single mating end single contact grouping

# Included Contact Type:

Leaf spring single mating end single contact grouping

# **Special Features:**

Distance between mounting holes is 1.300 in.



Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.010 gold grains, troy Precious Material: Gold Thread Series Designator: Unc Shelf Life: N/a Unit Of Measure: --

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.