Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Right angle type

#### **Overall Length:**

2.680 inches

## **Overall Height:**

0.645 inches

#### **Overall Width:**

0.595 inches

#### **Environmental Protection:**

Vibration resistant and shock resistant and salt water resistant

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

0.096 inches

**Distance Between Mounting Facility Centers:** 

#### 2.350 inches

Mating End Quantity:

1

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### **Polarization Method:**

Mating end

**Terminal Location:** 

Side single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

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

Tin single mating end single contact grouping and 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-t-10727 military specification 1st treatment response single mating end single contact grouping and mil-g-45204, type 1, grade c, cl 1 military specification 2nd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping and qq-n-290 federa

#### **Terminal Type:**

Pin single mating end single contact grouping

**Contact Material Specification:** 

Qq-c-530 federal specification single material response single mating end single contact grouping

#### **Insert Material Specification:**

Mil-p-46161, grade b, cl 15 military specification single material response single mating end

#### **Included Contact Quantity:**

60 single mating end single contact grouping

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

Contact surfaces gold

0.060 gold groing trov

# Precious Material And Weight:

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AeroBase Group

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-t-10727 spec.