Electrical Receptacle Connector - Page 1 of 2



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## **Body Style:**

Right angle type

## **Overall Length:**

3.350 inches

## **Overall Width:**

0.550 inches

## **Body Height:**

0.250 inches

## **Environmental Protection:**

Vibration resistant and shock resistant and thermal shock resistant and moisture resistant and corrosion resistant and humidity resistant and fungus resistant

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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:**

5.0 single mating end single contact grouping

## **Polarization Method:**

Guide pin/socket

## **Connector Locking Method:**

Friction

#### **End Application:**

1260-01-208-6448 mast mounted sight

## **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

#### **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 glass filled single mating end

## Contact Surface Treatment Specification:

Mil-g-45204, cl 1, grade c, type 2 military specification 1st treatment response single mating end single contact grouping

## **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

## Guide Design And Location:

D shape socket left-hand at 9 oclock and d shape pin right-hand at 9 oclock

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**Insert Material Specification:** 

Mil-m-14 military specification single material response single mating end

## **Included Contact Quantity:**

60 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

## Precious Material And Location:

Contact surfaces gold

## **Precious Material And Weight:**

0.060 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.