Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** Right angle type **Overall Length:** 1.200 inches **Overall Width:** 0.350 inches **Body Height:** Between 0.095 inches and 0.105 inches **Environmental Protection:** Heat resistant and cold resistant 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 **Connector Locking Method:** Friction **End Application:** 5805-01-188-3993 central office, telephone **Operating Tempurature Rating:** Between -40.0 degrees celsius and 105.0 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:** Glass single mating end and plastic polyamide single mating end or plastic single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, grade c, cl 2 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2 federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Contact Material Specification:** Qq-b-750 federal specification single material response single mating end single contact grouping **Insert Material Specification:** Astm d 4066 assn standard 1st material response single mating end and astm d 4066 assn standard 2nd material response single mating end or mil-c-24519 military specification 3rd material response single mating end

## Included Contact Quantity:

24 single mating end single contact grouping



Included Contact Type:

Square pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

**Precious Material And Weight:** 

0.024 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.