Electrical Receptacle Connector - Page 1 of 2



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# **Body Style:** Straight shape **Overall Length:** Between 1.526 inches and 1.556 inches **Overall Height:** 0.824 inches **Overall Width:** 0.509 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** 1.312 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 15 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Mating end **Connector Locking Method:** Friction **End Application:** 5985-01-168-9607 satellite communication **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 single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification 1st treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Included Contact Quantity:** 15 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:**

Contact surfaces gold



**Precious Material And Weight:** 

0.015 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.