Electrical Receptacle Connector - Page 1 of 2



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Body Style: Rectangular shape, angle **Overall Length:** 2.088 inches **Overall Height:** 0.604 inches **Overall Width:** 1.040 inches **Unthreaded Mounting Hole Diameter:** 0.125 inches **Distance Between Mounting Facility Centers:** 1.852 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** "b, 17w2" single mating end **Contact Removability:** Removable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 5.0 single mating end 2nd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 300.0 single mating end all contact groupings **Polarization Method:** Mating end and jackscrew Shell Type: Solid **Connector Locking Method:** Jackscrew-socket **Operating Tempurature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

Terminal Location:

Side single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings and nickel single mating end all contact groupings

Insert Material:

Plastic polyester glass filled single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end all contact groupings



Terminal Type: Printed circuit single mating end all contact groupings Shell Material: Steel **Shell Surface Treatment:** Cadmium and chromate **Insert Material Specification:** Mil-m-24519 military specification single material response single mating end Unable To Decode: Unable to decode and unable to decode **Included Contact Quantity:** 2 single mating end 1st contact grouping **Included Contact Type:** Round socket single mating end all contact groupings **Special Features:** Jackscrew type-female and location-left handandjackscrew type-male and location-right hand **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.017 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.