Electrical Receptacle Connector - Page 1 of 2



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2a Thread Direction: Right-hand Body Length: 1.406 inches Overall Diameter: 2.250 inches Environmental Protection: Watertight Threaded Device Type: Coupling facility and mounting bushing Mating End Quantity: 1 Contact Position Arrangement Style: 28-2 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 41.0 single mating end 1st contact groupings Polarization Method: Kayway or multiple keyway Insert Position In Deg: 0.0 Shell Type: Solid Chraces Locking Method: Ritemally threaded shell Threads Size: 1.750 inches Tarenial Location: 1.750 inches Contact Material: Groups mating end all contact groupings
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Contact Material: Copper alloy single mating end all contact groupings
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Insert Material:
Plastic diallyl phthalate mineral filled single mating end



Contact Surface Treatment Specification: Terminal Type: Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 2 single mating end 1st contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Round pin single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.022 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

Mil-g-45204, type 2, class 2 military specification single treatment response single mating end all contact groupings