Electrical Receptacle Connector - Page 1 of 2



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| Thread Class: |
|--|
| 2a |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape |
| Overall Length: |
| 1.250 inches |
| Overall Height: |
| 0.531 inches |
| Overall Width: |
| 0.375 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.086 inches |
| Distance Between Mounting Facility Centers: |
| 1.032 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 34 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 3.0 single mating end single contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 1800.0 single mating end single contact grouping |
| Polarization Method: |
| Jackscrew |
| Connector Locking Method: |
| Screw lock pin |
| Thread Size: |
| 0.086 inches |
| Terminal Location: |
| Back single mating end single contact grouping |
| Insert Material: |
| Plastic diallyl phthalate single mating end |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Insert Material Specification: |

Mil-m-19833, type gdi-30 military specification single material response single mating end

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Included Contact Quantity: 34 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-m-19833 spec.