Electrical Receptacle Connector - Page 1 of 2



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| Thread Class:  |
|--|
| 2a   |
| Thread Direction:  |
| Right-hand   |
| Body Style:  |
| Straight shape, external coupling  |
| Unable To Decode:  |
| Unable to decode and unable to decode  |
| Overall Length:  |
| 1.625 inches   |
| Overall Diameter:  |
| 0.800 inches   |
| Distance From Mounting Shoulder To Front Face:   |
| 0.843 inches   |
| Mounting Facility Thickness:   |
| 0.240 inches   |
| Threaded Device Type:  |
| Mounting bushing   |
| Mating End Quantity:   |
| 1  |
| Contact Position Arrangement Style:  |
| Bnc single mating end  |
| Contact Maximum Ac Voltage Rating In Volts:  |
| 250.0 single mating end single contact grouping  |
| Shell Type:  |
| Solid  |
| End Application:   |
| 0-1859a/srs-1  |
| Thready Qty Per Inch (tpi):  |
| 28   |
| Thread Size:   |
| 0.500 inches   |
| 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   |
| Contact Surface Treatment Specification:   |
| Mil-g-45204, type ii, class 1 military specification single treatment response single mating end single contact grouping |
| Terminal Type:   |
| Solder well single mating end single contact grouping  |



**Shell Material:** Copper alloy **Shell Surface Treatment:** Silver Shell Surface Treatment Specification: Qq-s-365 federal specification single treatment response **Shell Material Specification:** Qq-b-626 federal specification single material response **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Coaxial socket single mating end single contact grouping **Special Features:** Furnished items - mounting nut and washer **Precious Material And Location:** Center contact surface gold and shell surface silver **Precious Material:** Gold and silver **Supplementary Features:** Mounting method - jam mut **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.