Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-938-7388

| View Online at https://aerobasegroup.com/nsn/5935-00-938-7 |
|--|
| Thread Class: |
| 2a |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape |
| Overall Length: |
| 1.000 inches |
| Overall Height: |
| 0.530 inches |
| Overall Width: |
| 0.340 inches |
| Distance Between Mounting Facility Centers: |
| 0.750 inches |
| Threaded Device Type: |
| Mounting stud |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 14 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 5.0 single mating end single contact grouping |
| Polarization Method: |
| Guide pin/socket |
| Thread Length: |
| 0.190 inches |
| Thread Size: |
| 0.086 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 |
| Insert Material: |
| Plastic diallyl phthalate single mating end |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Insert Material Specification: |
| |

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



Included Contact Quantity: 14 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Closed entry contacts **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.014 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-m-19833 spec.