Electrical Receptacle Connector - Page 1 of 2



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| Thread Class: |
|--|
| 2a |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape threaded |
| Overall Length: |
| 1.525 inches |
| Overall Diameter: |
| 1.577 inches |
| Distance From Mounting Shoulder To Front Face: |
| 1.244 inches |
| Mounting Facility Thickness: |
| Between 0.031 inches and 0.250 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 20-7 single mating end |
| Polarization Method: |
| Keyway or multiple keyway |
| Insert Position In Deg: |
| 0.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Externally threaded shell |
| Thread Size: |
| 1.250 inches |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Copper alloy single mating end single contact grouping |
| Contact Surface Treatment: |
| Silver single mating end single contact grouping |
| Insert Material: |
| Plastic single mating end |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Shell Material: |
| Aluminum alloy |
| |

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Included Contact Quantity: 8 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Special Features:** Furnished items - preformed packing **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0