Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Unable To Decode:
Unable to decode and unable to decode
Overall Length:
2.500 inches
Overall Diameter:
2.366 inches
Environmental Protection:
Corrosion resistant and humidity resistant and moisture resistant and salt water resistant and shock resistant and vibration resistant
Distance From Mounting Shoulder To Front Face:
0.970 inches
Mounting Facility Thickness:
0.128 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
24-22 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key or multiple key
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
End Application:
5411-01-436-3326
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.437 inches and 1.500 inches
Terminal Location:
Back single mating end single contact grouping



Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Cadmium and nickel **Shell Surface Treatment Specification:** Qq-p-416 federal specification all treatment responses **Included Contact Quantity:** 4 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Special Features:** CONT-AC-TSP-ERMI Color: Olive drab **Precious Material And Location:** Contact surfaces silver **Precious Material:** Silver **Supplementary Features:** Mounting method - jam mut **Test Data Document:** 81349-mil-dtl-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator:** Unef and unef **Specification Data:** 96906-ms3454 government standard Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-dtl-5015 spec.