Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.662 inches
Overall Height:
2.750 inches
Overall Width:
2.750 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
2.188 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.188 inches
Distance From Mounting Shoulder To Front Face:
0.875 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
40-62 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
Thready Qty Per Inch (tpi):
16
Thread Size:
2.500 inches
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping



Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 60 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Special Features:** CONT-AC-TSA-RPER Color: Olive drab **Precious Material And Location:** Contact surface gold **Precious Material:** Gold **Thread Series Designator:** Un Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-dtl-5015 spec.