NSN 5935-00-052-8982

Electrical Receptacle Connector - Page 1 of 2



Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length: 4.343 inches
Overall Height:
0.635 inches
Overall Width:
0.406 inches
Distance Between Mounting Facility Centers:
4.094 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
Mating end
Connector Locking Method:
Spring friction
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 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 single mating end
Terminal Type:

Tab, solder lug single mating end single contact grouping

NSN 5935-00-052-8982

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity: 44 single mating end single contact grouping **Included Contact Type:** Leaf spring single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.044 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A039b0