NSN 5935-00-173-3275

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-173-3275
Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
Between 4.640 inches and 4.660 inches
Overall Width:
Between 0.542 inches and 0.552 inches
Distance Between Mounting Facility Centers:
Between 4.278 inches and 4.298 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:
5.0 single mating end single contact grouping
Polarization Method:
Contact to contact polarizing keys
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Terminal Location:
Side single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold and copper single mating end single contact grouping
Insert Material:
Glass single mating end
Contact Surface Treatment Specification:
Mil-g-45204, grade d, cl 1 military specification 1st treatment response and mil-c-14550 cl 4 military specification 2nd treatment response
single mating end single contact grouping
Unable To Decode:
Unable to decode and unable to decode
Terminal Type:

Pin single mating end single contact grouping

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Included Contact Quantity: 76 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.076 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-g-45204 spec.