NSN 5935-01-283-8491

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-283-8491

Body Style:
Angle shape
Overall Length:
2.500 inches
Overall Height:
0.970 inches
Overall Width:
0.452 inches
Body Length:
1.760 inches
Body Height:
0.680 inches
Unthreaded Mounting Hole Diameter:
0.100 inches
Distance Between Mounting Facility Centers:
1.360 inches
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:
1.0 single mating end single contact grouping
Polarization Method:
Mating end
Connector Locking Method:
Latch
Operating Tempurature Rating:
Between -55.0 degrees celsius and 105.0 degrees celsius
Terminal Location:
Side 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 and nickel single mating end single contact grouping
Insert Material:
Plastic polyester glass filled single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2
federal specification 2nd treatment response single mating end single contact grouping

Pin single mating end single contact grouping

Terminal Type:

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Included Contact Quantity: 20 single mating end single contact grouping **Included Contact Type:** Square pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.020 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.