NSN 5935-00-241-1500

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-241-1500

Body Style:
Straight shape
Overall Length:
4.325 inches
Overall Height:
1.385 inches
Overall Width:
1.170 inches
Distance Between Mounting Facility Centers:
3.875 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
101 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
2 polarization posts
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
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Criticality Code Justification:
Feat
Terminal Type:
Crimp single mating end single contact grouping
Guide Design And Location:
Hexagon shape male post right-hand bottom at 1 oclock
Shell Material:
Aluminum alloy 380.0
Shell Surface Treatment:
Nickel
Insert Material Specification:

moert material opecine

Mil-m-14f military specification single material response single mating end

NSN 5935-00-241-1500

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity: 101 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Special Features: Design analysis Nuclear Hardness Critical Feature: Hardened Shelf Life: N/a Unit Of Measure: --Demilitarization: No

Mil-std (military Standard):

Mil-g-45204 spec.

Fiig: A039b0