NSN 5935-01-178-9594

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-178-9594

Body Style:
Straight shape
Overall Length:
5.623 inches
Overall Height:
0.745 inches
Overall Width:
0.400 inches
Unthreaded Mounting Hole Diameter:
0.130 inches
Distance Between Mounting Facility Centers:
Between 5.356 inches and 5.370 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
47 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1800.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
1800.0 single mating end single contact grouping
Polarization Method:
Contact to contact polarizing keys
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
Contact Surface Treatment Specification:
Mil-g-45204 military specification single 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
Contact Material Specification:
Qq-b-750 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single
material response single mating end single contact grouping

Included Contact Quantity:47 single mating end single contact grouping

NSN 5935-01-178-9594

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type:
V-socket single mating end single contact grouping
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-g-45204 spec.

A039b0