NSN 5935-01-186-8289

Crimp single mating end single contact grouping

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-186-8289

Body Style:
Straight shape
Overall Length:
2.195 inches
Overall Height:
0.855 inches
Overall Width:
0.635 inches
Environmental Protection:
Vibration resistant
Unthreaded Mounting Hole Diameter:
0.099 inches
Distance Between Mounting Facility Centers:
1.842 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:
5.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Latch
End Application:
5895-01-123-0084
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 and copper single mating end single contact grouping
Insert Material:
Plastic polyester single mating end and plastic single mating end
Terminal Type:

NSN 5935-01-186-8289

Electrical Receptacle Connector - Page 2 of 2



Shell Material:
Steel
Shell Surface Treatment:
Chromate zinc and zinc
Included Contact Quantity:
24 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:
0.024 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
A039b0