NSN 5935-00-801-8054

single contact grouping

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-801-8054

Body Style:
Straight shape, external coupling
Overall Length:
1.125 inches
Overall Height:
1.281 inches
Overall Width:
1.281 inches
Environmental Protection:
Corrosion resistant and pressure proof and vibration resistant and humidity resistant and shock resistant
Unthreaded Mounting Hole Diameter:
0.128 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.968 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.968 inches
Distance From Mounting Shoulder To Front Face:
0.532 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
27 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold and silver single mating end single contact grouping
Insert Material:
Plastic polyamide single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification 1st treatment response and qq-s-365 federal specification 2nd treatment response single mating end

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Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromium
Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
27 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.027 gold grains, troy and 0.027 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):