NSN 5935-01-351-1889

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-351-1889

Body Style:
Right angle type
Overall Length:
5.735 inches
Overall Height:
0.955 inches
Overall Width:
0.440 inches
Unthreaded Mounting Hole Diameter:
Between 0.141 inches and 0.142 inches
Distance Between Mounting Facility Centers:
5.450 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:
3.0 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Friction
End Application:
6605-01-234-5840 inertial, naviga
Terminal Location:
Side single mating end single contact grouping
Contact Material:
Copper alloy 260 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 polyphenylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, grade c, cl 1 military specification 1st treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
On-h-613, half hard federal specification single material response single mating end single contact grouping

Aluminum alloy 6061

Shell Material:

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Shell Surface Treatment:
Chromate
Shell Surface Treatment Specification:
Mil-c-5541, cl 1a military specification single treatment response
Shell Material Specification:
Qq-a-200/8, temper t6510 federal specification single material response
Included Contact Quantity:
96 single mating end single contact grouping
Included Contact Type:
Flat pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.096 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.