NSN 5935-01-286-8571

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-286-8571

Body Style:
Straight shape
Overall Length:
1.940 inches
Overall Height:
0.900 inches
Overall Width:
0.530 inches
Environmental Protection:
Humidity resistant and corrosion resistant and shock resistant and vibration resistant and thermal shock resistant and pressure proof
Unthreaded Mounting Hole Diameter:
0.128 inches
Distance Between Mounting Facility Centers:
1.690 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
4 single mating end
Contact Maximum Dc Voltage Rating In Volts:
10000.0 single mating end single contact grouping
End Application:
Lantirn tgt pod
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Beryllium single mating end single contact grouping and copper single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic all mating ends
Contact Surface Treatment Specification:
Mil-g-45204, type ii, grade c military specification single treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Shell Material:
Aluminum alloy 356.0
Shell Surface Treatment:
Nickel

Shell Surface Treatment Specification:

Mil-c-26074, class 4, grade a military specification single treatment response

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4 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.