## NSN 5935-01-136-9060

Electrical Modular Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-136-9060

Body Style:
Straight shape
Overall Length:
3.125 inches
Overall Height:
1.054 inches
Overall Width:
2.015 inches
Environmental Protection:
Heat resistant and cold resistant
Unthreaded Mounting Hole Diameter:
0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
2.783 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.437 inches
Distance From Mounting Shoulder To Front Face:
0.063 inches
Mating End Quantity:
2
Contact Position Arrangement Style:
"106, a106" all mating ends
Contact Removability:
Removable all mating ends all contact groupings
Contact Maximum Current Rating In Amps:
7.5 all mating ends all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
500.0 all mating ends all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
28.0 all mating ends all contact groupings
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
360.0
Shell Type:
Solid
Radio Frequency Type Contact Characteristic Impedance In Ohms:
400.0 all mating ends all contact groupings
End Application:
All coast guard aircraft

Terminal Location:

Back all mating ends all contact groupings

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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Contact Material:
Nickel alloy all mating ends all contact groupings
Contact Surface Treatment:
Gold all mating ends all contact groupings
Contact Surface Treatment Specification:
Mil-g-45204 military standard single treatment response all mating ends all contact groupings
Terminal Type:
Crimp and solder all mating ends all contact groupings
Contact Material Specification:
Mil-g-45204 military standard single material response all mating ends all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Shell Material Specification:
Qq-a-591 federal specification single material response
Included Contact Quantity:
212 all mating ends all contact groupings
Included Contact Type:
Round pin all mating ends all contact groupings
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: