## NSN 5935-01-220-3039

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-220-3039

Body Style:
Straight shape
Overall Length:
1.520 inches
Overall Height:
0.365 inches
Overall Width:
0.440 inches
Environmental Protection:
Corrosion resistant and fungus resistant and humidity resistant and shock resistant and vibration proof
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
1.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
300.0 single mating end single contact grouping
Polarization Method:
Contact
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Tin single mating end single contact grouping
Insert Material:
Glass single mating end and plastic polyester single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Contact Material Specification:
Qq-b-750 federal specification single material response single mating end single contact grouping or qq-c-530 federal specification single
material response single mating end single contact grouping or qq-c-533 federal specification single material response single mating end
single contact grouping
Insert Material Specification:
Mil-m-24519, ty gpt-15f or gpt-20f military specification all material responses single mating end
Included Contact Quantity:
26 single mating end single contact grouping
Included Contact Type:

81349-mil-c-83503 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

. ...

**Test Data Document:** 

Flat socket single mating end single contact grouping

## NSN 5935-01-220-3039

Electrical Plug Connector - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	

Shelf Life:

Mil-std (military Standard):

Mil-m-24519 spec.