## NSN 5935-00-071-9898

Electrical Receptacle Connector - Page 1 of 2



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3	
Body Style:	
Right angle type	
Overall Length:	
3.971 inches	
Overall Height:	
0.750 inches	
Overall Width:	
0.718 inches	
Environmental Protection:	
Moisture resistant	
Unthreaded Mounting Hole Diameter:	
0.156 inches	
Distance Between Mounting Facility Centers:	
3.625 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:	
7.5 single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
650.0 single mating end single contact grouping	
Polarization Method:	
Mating end	
Shell Type:	
Solid	
Terminal Location:	
Side single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact grouping	
Contact Surface Treatment:	
Gold single mating end single contact grouping	
Insert Material:	
Plastic diallyl phthalate single mating end	
Terminal Type:	
Wire loop single mating end single contact grouping	
Shell Material:	
Aluminum alloy	

Insert Material Specification:

Mil-p-19833, ty gdi-30f military specification single material response single mating end

## NSN 5935-00-071-9898

Electrical Receptacle Connector - Page 2 of 2



## **Included Contact Quantity:** 19 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 And Weight:** 0.019 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.