## NSN 5935-01-247-3388

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-247-3388

Body Style:			
Straight type			
Overall Length:			
6.150 inches			
Overall Height:			
0.637 inches			
Overall Width:			
0.250 inches			
Environmental Protection:			
Cold resistant and heat resistant and corrosion resistant and humidity resistant and shock resistant and vibration resistant			
Unthreaded Mounting Hole Diameter:			
0.120 inches			
Distance Between Mounting Facility Centers:			
5.900 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:			
5.0 single mating end single contact grouping			
Polarization Method:			
Guide pin/socket			
Connector Locking Method:			
Friction			
Terminal Location:			
Back 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 and glass fiber single mating end			
Contact Surface Treatment Specification:			
Mil-g-45204 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 or qq-c-533 federal specification single

Insert Material Specification:

material response single mating end single contact grouping

Mil-m-14g, type sdg-f or type gdi-30f military specification all material responses single mating end

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Unable <sup>*</sup>	To Dec	ode
11		

Unable to decode and unable to decode

**Included Contact Quantity:** 

100 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.011 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.