## NSN 5935-00-904-2839

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-904-2839	
Body Style:	
Straight shape	
Overall Length:	
1.162 inches	
Overall Height:	
0.367 inches	
Overall Width:	
0.248 inches	
Environmental Protection:	
Humidity resistant and vibration resistant	
Distance Between Mounting Facility Centers:	
Between 1.042 inches and 1.053 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
51 single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
3.0 single mating end single contact grouping	
Polarization Method:	
Mating end	
Shell Type:	
Solid	
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	
Shell Material:	

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Included Contact Quantity:** 

51 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

## NSN 5935-00-904-2839

Electrical Receptacle Connector - Page 2 of 2



Precious	Material	And	Weight:

0.051 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0