## NSN 5935-01-289-4191

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-289-4191

**Body Style:** 

Straight shape

**Overall Length:** 

2.084 inches

**Overall Height:** 

Between 1.011 inches and 1.041 inches

Overall Width:

0.494 inches

**Unthreaded Mounting Hole Diameter:** 

0.124 inches

**Distance Between Mounting Facility Centers:** 

1.852 inches

**Mating End Quantity:** 

.

**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:** 

1.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

1000.0 single mating end single contact grouping

**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 and nickel single mating end single contact grouping

**Insert Material:** 

Plastic single mating end and glass single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

**Terminal Type:** 

Solder well single mating end single contact grouping

**Included Contact Quantity:** 

25 single mating end single contact grouping

**Included Contact Type:** 

Hermaphrodite single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

## NSN 5935-01-289-4191

Electrical Receptacle Connector - Page 2 of 2



Precious Material	And	Weight:
0.025 gold grains, t	troy	
Precious Material:		
Gold		
Shelf Life:		
N/a		
Unit Of Measure:		
Demilitarization:		
No		
Fiig:		
A039b0		

Mil-std (military Standard):

Mil-g-45204 spec.