## NSN 5935-00-924-9637

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-924-9637

**Body Style:** 

Straight shape

**Overall Length:** 

2.588 inches

**Overall Height:** 

Between 1.562 inches and 1.592 inches

Overall Width:

Between 0.435 inches and 0.450 inches

**Unthreaded Mounting Hole Diameter:** 

0.094 inches

**Distance Between Mounting Facility Centers:** 

1.935 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

**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:** 

Gold single mating end single contact grouping and nickel single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Wire wrap single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-19833 military specification single material response single mating end

**Included Contact Quantity:** 

15 single mating end single contact grouping

**Included Contact Type:** 

Spring pincers single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.015 gold grains, troy

**Precious Material:** 

Gold

## NSN 5935-00-924-9637

Electrical Receptacle Connector - Page 2 of 2



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

Mil-std (military Standard):

Shelf Life:

Mil-m-19833 spec.