## NSN 5935-00-913-5384

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-913-5384

**Body Style:** 

Straight shape

**Overall Length:** 

Between 2.714 inches and 2.744 inches

**Overall Height:** 

0.429 inches

Overall Width:

Between 0.479 inches and 0.509 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.125 inches

**Distance Between Mounting Facility Centers:** 

Between 2.495 inches and 2.505 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

37 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:** 

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

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Copper alloy

**Shell Surface Treatment:** 

Gold

**Insert Material Specification:** 

Mil-m-19833, type gdi-30f military specification single material response single mating end

**Included Contact Quantity:** 

37 single mating end single contact grouping

## NSN 5935-00-913-5384

Electrical Receptacle Connector - Page 2 of 2



## **Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces and shell gold

**Precious Material And Weight:** 

0.037 gold grains, troy

Precious Material:

Shelf Life:

N/a

Gold

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.