## NSN 5935-00-880-1394

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-880-1394

**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

Between 3.725 inches and 3.755 inches

**Overall Height:** 

Between 0.735 inches and 0.765 inches

Overall Width:

Between 0.325 inches and 0.355 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.156 inches and 0.162 inches

**Distance Between Mounting Facility Centers:** 

Between 3.488 inches and 3.502 inches

**Board Accommodated Length:** 

1.064 inches single board and 1.078 inches single board

**Board Accommodated Width:** 

Between 0.075 inches and 0.089 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Bridged contacts 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

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping and copper single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Included Contact Quantity:** 

37 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:** 

0.037 gold grains, troy

**Precious Material:** 

Gold

## NSN 5935-00-880-1394

Electrical Receptacle Connector - Page 2 of 2



_				
c	hο	JIF.		ife:
J			_	HG.

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0