## NSN 5935-00-817-8804

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-817-8804 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight edge type **Overall Length:** 6.469 inches **Overall Height:** 0.551 inches **Overall Width:** 0.438 inches **Unthreaded Mounting Hole Diameter:** 0.112 inches **Distance Between Mounting Facility Centers:** 6.219 inches **Board Accommodated Length:** 5.906 inches single board **Threaded Device Type:** Mounting hole **Board Accommodated Width:** Between 0.054 inches and 0.071 inches **Mating End Quantity: 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:** 10.0 single mating end single contact grouping **Polarization Method:** Contact to contact polarizing keys Thread Length: 0.219 inches **Thread Size:** 0.112 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping

Plastic diallyl phthalate single mating end

**Insert Material:** 

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Term	inal	Tvp	e:

Tab, solder lug single mating end single contact grouping

#### **Insert Material Specification:**

Mil-p-19833b military specification single material response single mating end

#### **Included Contact Quantity:**

36 single mating end single contact grouping

#### **Included Contact Type:**

Spring pincers single mating end single contact grouping

#### **Special Features:**

Polarizing key location 6 and 28

### **Thread Series Designator:**

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

#### Mil-std (military Standard):

Mil-p-19833b spec.