## NSN 5935-00-386-7645

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-386-7645 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Rectangular shape **Overall Length:** Between 2.708 inches and 2.728 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 2.282 inches **Overall Height:** 0.860 inches **Overall Width:** 1.231 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.234 inches **Threaded Device Type:** Mounting stud **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Guide pin/socket Thread Length: 0.270 inches Thready Qty Per Inch (tpi): 40 **Thread Size:** 0.112 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** 

**Insert Material:** 

Gold single mating end single contact grouping

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

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### **Unable To Decode:**

Unable to decode and unable to decode and unable to decode and unable to decode

### **Included Contact Quantity:**

75 single mating end single contact grouping

### **Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.075 gold grains, troy

**Precious Material:** 

Gold

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0