# NSN 5935-01-332-1067

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-332-1067 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Angle shape, pcb type **Overall Length:** Between 3.895 inches and 3.905 inches **Overall Height:** 0.550 inches **Overall Width:** 0.522 inches **Environmental Protection:** Vibration resistant and corrosion resistant and shock resistant and humidity resistant **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 inches **Distance Between Mounting Facility Centers:** Between 3.645 inches and 3.655 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 3 rows of contacts non-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 **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket **Operating Tempurature Rating:** Between -65.0 degrees celsius and 125.0 degrees celsius Thready Qty Per Inch (tpi): 56 **Thread Size:** 0.086 inches **Terminal Location:** 

Side single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

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#### **Contact Surface Treatment:**

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

#### **Insert Material:**

Plastic polyphenylene single mating end

### **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, grade c, cl 1 military specification 1st treatment response single mating end single contact grouping

#### **Terminal Type:**

Pin single mating end single contact grouping

#### **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-b-626 federal specification single material response single mating end single contact grouping

#### **Unable To Decode:**

Unable to decode and unable to decode

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

92 single mating end single contact grouping

### **Included Contact Type:**

Round pin single mating end single contact grouping

#### **Special Features:**

Jackscrew type-female and location-right handandjackscrew type-male and location-left hand

#### **Precious Material And Location:**

Contact surfaces gold

## **Precious Material And Weight:**

0.092 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

### Mil-std (military Standard):

Mil-g-45204 spec.