# NSN 5935-00-832-4900



View Online at https://aerobasegroup.com/nsn/5935-00-832-4900

Thread Class:
2b and 2a

Thread Direction:
Right-hand and right-hand

Body Style:
Straight shape
Overall Length:
1.000 inches
Overall Height:
0.531 inches
Overall Width:

**Distance Between Mounting Facility Centers:** 0.750 inches

0.344 inches

**Threaded Device Type:** 

Coupling facility and mounting stud

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

14 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

7.5 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

485.0 single mating end single contact grouping

**Polarization Method:** 

Jackscrew

**Connector Locking Method:** 

Jackscrew-socket

**Thread Size:** 

0.086 inches and 0.086 inches

**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 and silver single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

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Electrical Receptacle Connector - Page 2 of 2



### **Insert Material Specification:**

Mil-m-14, type sdg-f military specification single material response single mating end

# **Included Contact Quantity:**

14 single mating end single contact grouping

# **Included Contact Type:**

Round pin single mating end single contact grouping

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

Contact surface gold and contact surface silver

# **Precious Material And Weight:**

0.014 gold grains, troy and 0.014 silver grains, troy

### **Precious Material:**

Gold and silver

#### **Thread Series Designator:**

Unc and unc

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.