# NSN 5935-01-469-0324

Electrical Receptacle Connector - Page 1 of 1



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<b>Body</b>	Sty	٠ما
DUUV	OLV.	ıe.

Embase female, w/guides

**Overall Length:** 

Between 2.073 inches and 2.103 inches

#### Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 1.842 inches and 1.862 inches

**Overall Height:** 

Between 0.500 inches and 0.532 inches

**Overall Width:** 

Between 0.479 inches and 0.509 inches

#### Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.306 inches and 0.316 inches

#### **Mating End Quantity:**

2

#### **Contact Position Arrangement Style:**

2 rows of independent contacts inserted board all mating ends

#### **End Application:**

Sg equipment

## **Contact Material:**

Copper alloy all mating ends all contact groupings

## **Contact Surface Treatment:**

Gold all mating ends all contact groupings or nickel all mating ends all contact groupings

#### **Terminal Type:**

Pin all mating ends all contact groupings

## **Included Contact Quantity:**

25 all mating ends all contact groupings

## **Special Features:**

Shell plating, tin; shell size, db; temp rating, -55 to +105 degrees c; current cap, 3a; contact resistance, 15 milli ohms max; dielectric w/standing voltage, 500vac at sea level; insulator material, black thermo plastic, ul94v-0; shell material, steel

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

Contacts gold

### **Precious Material:**

Gold

## **Supplementary Features:**

Mounting method - screw

#### Shelf Life:

N/a

# **Unit Of Measure:**

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## **Demilitarization:**

No

## Fiig:

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