## NSN 5935-01-140-0328

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-140-0328

**Thread Class:** 2a and 2b and 2a **Thread Direction:** Right-hand and right-hand and right-hand **Body Style:** Rectangular shape **Overall Length:** 2.000 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.687 inches **Overall Width:** 0.750 inches **Environmental Protection:** Thermal shock resistant and vibration resistant and moisture resistant and salt water resistant Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.468 inches **Threaded Device Type:** Coupling facility and mounting stud **Mating End Quantity: Contact Position Arrangement Style:** 34 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 32 and 40 **Thread Size:** 0.138 inches and 0.138 inches and 0.112 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** 

Insert Material:

Plastic diallyl phthalate single mating end

Gold single mating end single contact grouping

**Contact Surface Treatment:** 

Copper alloy single mating end single contact grouping

# NSN 5935-01-140-0328

Electrical Receptacle Connector - Page 2 of 2



Terminal Ty	ype:
-------------	------

Pin single mating end single contact grouping

## **Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end single contact grouping

## **Insert Material Specification:**

Mil-p-19833, ty gdi-30f military specification single material response single mating end

## **Unable To Decode:**

Unable to decode and unable to decode

## **Included Contact Quantity:**

34 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:**

0.034 gold grains, troy

## **Precious Material:**

Gold

## **Thread Series Designator:**

Unc and unc and unc

## Shelf Life:

N/a

## **Unit Of Measure:**

### **Demilitarization:**

No

## Fiig:

A039b0

## Mil-std (military Standard):

Mil-p-19833 spec.