## NSN 5935-01-144-4924

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-144-4924 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 1.250 inches **Overall Height:** 0.620 inches **Overall Width:** 0.290 inches **Distance Between Mounting Facility Centers:** 1.000 inches **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 26 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 **Polarization Method:** Guide pin/socket **Connector Locking Method:** Friction Thread Length: 0.240 inches Thready Qty Per Inch (tpi): **Thread Size:** 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

**Insert Material:** 

Plastic diallyl phthalate single mating end

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Terminal <sup>*</sup>	Type:
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Solder well single mating end single contact grouping

## **Insert Material Specification:**

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

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

Unable to decode and unable to decode

## **Included Contact Quantity:**

26 single mating end single contact grouping

#### **Included Contact Type:**

Round pin single mating end single contact grouping

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

Contact surfaces gold

## **Precious Material And Weight:**

0.026 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-m-14 spec.