## NSN 5935-00-080-0834

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-080-0834 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Straight shape w/screw locks **Overall Length:** 1.250 inches **Overall Height:** 0.920 inches **Overall Width:** 0.270 inches **Environmental Protection:** Thermal shock resistant and vibration resistant **Threaded Device Type:** Coupling facility **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:** 3.0 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket **Features Provided:** Pre-tinned terminal Thready Qty Per Inch (tpi): **Thread Size:** 0.086 inches Copper alloy single mating end single contact grouping

**Terminal Location:** Back single mating end single contact grouping **Contact Material: Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate glass filled single mating end

# NSN 5935-00-080-0834

Electrical Plug Connector - Page 2 of 2



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

Mil-g-45204 military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Solder well single mating end single contact grouping

## **Insert Material Specification:**

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

## **Included Contact Quantity:**

26 single mating end single contact grouping

## **Included Contact Type:**

Round socket 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-g-45204 spec.