

NSN 5935-00-856-7360 Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-856-7360 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Straight shape w/screw locks **Overall Length:** Between 0.870 inches and 0.880 inches **Overall Height:** 

Between 0.901 inches and 0.911 inches

**Overall Width:** 

Between 0.276 inches and 0.286 inches

**Threaded Device Type:** 

Coupling facility

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

14 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

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

400.0 single mating end single contact grouping

**Polarization Method:** 

Jackscrew

**Connector Locking Method:** 

Jackscrew-socket

**Thread Length:** 

0.125 inches

**Operating Tempurature Rating:** 

150.0 degrees celsius

Thready Qty Per Inch (tpi):

48

**Thread Size:** 

0.099 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

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Insert	wate	rıaı

Plastic diallyl phthalate glass filled single mating end

## **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-m-19833, type gdi-30 or type gdi-30f military specification single material response single mating end or mil-m-14, type sdg-f military specification 2nd material response single mating end

## **Included Contact Quantity:**

14 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:**

0.014 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.