## NSN 5935-01-441-3610

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-441-3610 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, flange mount **Overall Length:** 0.739 inches **Bushing Diameter:** 0.382 inches **Overall Height:** 0.538 inches **Environmental Protection:** Moisture resistant and shock proof and vibration proof **Distance Between Mounting Facility Centers:** 0.593 inches **Cable Entrance Diameter:** 0.145 inches **Threaded Device Type:** Mounting hole **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Nonstd single mating end Shell Type: Solid **Connector Locking Method:** Friction Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **End Application:** Pacer dawn Thready Qty Per Inch (tpi): 56 **Thread Size:** 0.086 inches **Terminal Location:** Back single mating end single contact grouping

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

Mil-g-45204, type 2, cl 2 military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:** 

Steel

## **Included Contact Quantity:**

1 single mating end single contact grouping

## **Included Contact Type:**

Coaxial pin single mating end single contact grouping

#### **Special Features:**

Tolerances + or - .005; dwg name connector, coaxial, rf

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

Contact surfaces gold

## **Precious Material And Weight:**

0.005 gold grains, troy

#### **Precious Material:**

Gold

## **Thread Series Designator:**

Unc

Shelf Life:

N/a

## **Unit Of Measure:**

## **Demilitarization:**

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.