# NSN 5935-01-079-7350



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-079-7350 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.800 inches **Overall Height:** 1.125 inches **Overall Width:** 1.125 inches **Environmental Protection:** Vibration resistant and corrosion resistant and humidity resistant **Unthreaded Mounting Hole Diameter:** 0.125 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.844 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.844 inches **Distance From Mounting Shoulder To Front Face:** 0.420 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Sk-8 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi):

24

**Thread Size:** 

0.625 inches

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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 and copper single mating end single contact grouping

#### **Insert Material:**

Plastic single mating end

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

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and mil-c-14550 military specification 2nd treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### **Contact Material Specification:**

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

#### **Included Contact Quantity:**

8 single mating end single contact grouping

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

Round pin single mating end single contact grouping

#### **Special Features:**

Contact arrangement 11-8

## **Precious Material And Location:**

Contact surfaces gold

## **Precious Material And Weight:**

0.008 gold grains, troy

#### **Precious Material:**

Gold

## **Thread Series Designator:**

Unef

## Shelf Life:

N/a

## **Unit Of Measure:**

## Demilitarization:

No

# Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.