# NSN 5935-01-326-2213

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-326-2213 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.187 inches **Overall Height:** Between 0.745 inches and 0.755 inches **Overall Width:** Between 0.745 inches and 0.755 inches **Environmental Protection:** Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant **Unthreaded Mounting Hole Diameter:** 0.125 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.531 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.531 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Tnc single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Frequency Rating:** 4.0 gigahertz single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 28 **Thread Size:** 

0.438 inches

# NSN 5935-01-326-2213

Electrical Receptacle Connector - Page 2 of 2



ermi		

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

# **Contact Surface Treatment:**

Silver single mating end single contact grouping

## **Insert Material:**

Plastic polytetrafluoroethylene single mating end

## **Contact Surface Treatment Specification:**

Qq-s-365 federal specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Solder well single mating end single contact grouping

## **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

# **Shell Material:**

Copper alloy

#### **Shell Surface Treatment:**

Silver

## **Shell Surface Treatment Specification:**

Qq-s-365 federal specification single treatment response

# **Shell Material Specification:**

Qq-b-626 federal specification single material response

# **Insert Material Specification:**

Astm d1457 assn standard single material response single mating end

# **Included Contact Quantity:**

1 single mating end single contact grouping

# **Included Contact Type:**

Coaxial pin single mating end single contact grouping

# **Precious Material And Location:**

Contact and body surfaces silver

#### **Precious Material And Weight:**

0.105 silver grains, troy

## **Precious Material:**

Silver

# **Thread Series Designator:**

Unef

# Shelf Life:

N/a

## **Unit Of Measure:**

--

# Demilitarization:

No

# Fiig:

A039b0