Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-328-1710

## Body Style:

Pcb, external coupling

### **Overall Length:**

Between 0.463 inches and 0.473 inches

## **Overall Height:**

Between 0.245 inches and 0.255 inches

#### **Overall Width:**

Between 0.245 inches and 0.255 inches

#### **Environmental Protection:**

Heat resistant and cold resistant

#### Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.155 inches and 0.205 inches

#### Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.155 inches and 0.205 inches

#### Mating End Quantity:

Contact Position Arrangement Style:

Rf single mating end

## **Contact Removability:**

Removable single mating end single contact grouping

#### Shell Type:

Solid

1

#### **Connector Locking Method:**

Push-pull

**End Application:** 

Intercommunication set, wireless, an/arc-187

#### **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 165.0 degrees celsius

#### **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

# Insert Material:

Plastic single mating end

# Contact Surface Treatment Specification:

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

# **Terminal Type:**

Printed circuit single mating end single contact grouping

# Shell Material:

Copper alloy 360

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Shell Surface Treatment:

Silver

Shell Surface Treatment Specification: Qq-s-365, type 2, grade a federal specification single treatment response **Shell Material Specification:** Qq-b-626, 1/2 hard federal specification single material response **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Coaxial socket single mating end single contact grouping **Precious Material And Location:** Contact surface gold and body surface silver **Precious Material And Weight:** 0.005 gold grains, troy and 0.100 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.