# NSN 5935-01-139-5423

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-139-5423

**Body Style:** Straight shape, rectangular **Overall Length:** 1.180 inches **Overall Height:** 1.860 inches **Overall Width:** 2.875 inches **Environmental Protection:** Corrosion resistant and moisture resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.149 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.250 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.500 inches **Mating End Quantity: Contact Position Arrangement Style:** 158 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Polarization Method:** Polarization boss **Connector Locking Method:** Friction **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic phenolic single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type i military specification single treatment response single mating end single contact grouping **Terminal Type:** 

Crimp single mating end single contact grouping

Onnip single making and single contact grouping

### **Insert Material Specification:**

Mil-m-14, sdg-f military specification single material response single mating end or mil-p-19833, gdi-30f military specification single material response single mating end

## **Included Contact Quantity:**

158 single mating end single contact grouping

# NSN 5935-01-139-5423

Electrical Receptacle Connector - Page 2 of 2



Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

Precious Material:

Gold

### **Test Data Document:**

81349-mil-c-28748/9 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.