NSN 5935-00-103-7373

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-103-7373 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, flush mount **Overall Length:** 1.087 inches **Overall Height:** 2.109 inches **Overall Width:** 1.734 inches **Environmental Protection:** Pressure proof and salt water resistant and vibration resistant Center To Center Distance Between Mounting Facilities Parallel To Height: 1.921 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.250 inches **Threaded Device Type:** Mounting hole **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 28-21 single mating end **Contact Removability:** Removable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end 3rd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end all contact groupings **Polarization Method:** Contact **Shell Type:** Solid **Thread Size: Terminal Location:**

0.112 inches

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings and silver single mating end all contact groupings

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| Insert Material: |
|---|
| Plastic diallyl phthalate single mating end |
| Terminal Type: |
| Crimp single mating end all contact groupings |
| Shell Material: |
| Aluminum |
| Shell Surface Treatment: |
| Cadmium and chromate |
| Included Contact Quantity: |
| 8 single mating end 2nd contact grouping |
| Included Contact Type: |
| Round socket single mating end 3rd contact grouping |
| Precious Material And Location: |
| Contact surfaces gold and contact surfaces silver |
| Precious Material And Weight: |
| 0.037 gold grains, troy and 0.037 silver grains, troy |
| Precious Material: |
| Gold and silver |
| Thread Series Designator: |
| Unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| |