NSN 5935-00-782-6395

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-782-6395

Body Style: Straight shape, flush mount **Overall Length:** 1.109 inches **Overall Height:** 3.937 inches **Overall Width:** 3.375 inches **Unthreaded Mounting Hole Diameter:** 0.144 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.995 inches and 1.005 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 2.870 inches and 2.880 inches **Distance From Mounting Shoulder To Front Face:** 0.062 inches **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 78 all mating ends **Contact Removability:** Removable all mating ends all contact groupings **Contact Maximum Current Rating In Amps:** 10.0 all mating ends all contact groupings **Polarization Method:** 2 polarization posts Shell Type: Solid **Connector Locking Method:** Screw lock pin **Terminal Location:** Back all mating ends all contact groupings **Contact Material:** Copper alloy all mating ends all contact groupings **Contact Surface Treatment:** Silver all mating ends all contact groupings **Insert Material:** Plastic diallyl phthalate all mating ends **Terminal Type:** Crimp all mating ends all contact groupings **Shell Material:**

Aluminum alloy

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| Shell Surface Treatment: |
|---|
| Cadmium |
| Included Contact Quantity: |
| 78 all mating ends all contact groupings |
| Included Contact Type: |
| Round pin all mating ends all contact groupings |
| Special Features: |
| Polarizing position v |
| Precious Material And Location: |
| Contact surfaces silver |
| Precious Material And Weight: |
| 0.078 silver grains, troy |
| Precious Material: |
| Silver |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |