NSN 5935-01-131-0206

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-131-0206

Body Style: Right angle type **Overall Length: 3.700** inches **Overall Height:** 0.370 inches **Overall Width:** 0.335 inches **Unthreaded Mounting Hole Diameter:** 0.098 inches **Distance Between Mounting Facility Centers:** 3.453 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 3.9 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 70.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 100.0 single mating end all contact groupings **Terminal Location:** Side 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 nickel single mating end all contact groupings **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Wire wrap single mating end all contact groupings **Included Contact Quantity:** 8 single mating end 1st contact grouping **Included Contact Type:** Round pin single mating end all contact groupings **Special Features:**

Precious Material And Location:

Terminals 3, 4, 7, 8, 25, 26, 29 and 30 are clipped at bend

Contact surfaces gold

NSN 5935-01-131-0206

Electrical Receptacle Connector - Page 2 of 2



| Precious | Material | And | Weight: |
|----------|----------|-----|---------|
|----------|----------|-----|---------|

0.064 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0