NSN 5935-00-964-1241

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-964-1241

Body Style: Straight shape, internal coupling **Overall Length:** 2.047 inches **Overall Diameter:** 0.891 inches **Environmental Protection:** Pressure proof **Cable Entrance Diameter:** 0.375 inches **Mating End Quantity: Contact Position Arrangement Style:** 9 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 30.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Connector Cable Strain Relief Method:** Cable clamp **Terminal Location:** 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 **Insert Material:** Plastic single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification 1st treatment response single mating end all contact groupings and qq-s-365 federal specification 2nd treatment response single mating end all contact groupings

Terminal Type:

Solder well single mating end all contact groupings

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| Shell Material: |
|--|
| Aluminum alloy |
| Shell Surface Treatment: |
| Chromium |
| Shell Surface Treatment Specification: |
| Qq-c-320 federal specification single treatment response |
| Included Contact Quantity: |
| 8 single mating end 2nd contact grouping |
| Included Contact Type: |
| Round socket single mating end 2nd contact grouping |
| Precious Material And Location: |
| Contact surfaces gold and contact surfaces silver |
| Precious Material And Weight: |
| 0.009 gold grains, troy and 0.009 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. |