NSN 5935-01-009-0216

Electrical Receptacle Connector - Page 1 of 2

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Thread Class: 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.250 inches **Overall Diameter:** Between 0.725 inches and 0.735 inches **Environmental Protection:** Moisture resistant and vibration resistant and salt water resistant **Distance From Mounting Shoulder To Front Face:** 0.837 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 24-1 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 350.0 single mating end all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 120.0 and 240.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.500 inches **Terminal Location:** Back single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end all contact groupings

NSN 5935-01-009-0216

Electrical Receptacle Connector - Page 2 of 2



| Terminal Type: |
|---|
| Solder well single mating end all contact groupings |
| Included Contact Quantity: |
| 1 single mating end 2nd contact grouping |
| Bushing Accommodation Hole Shape: |
| Round w/flat |
| Included Contact Type: |
| Coaxial socket single mating end 2nd contact grouping |
| Special Features: |
| Contact designation bnc |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.010 gold grains, troy |
| Precious Material: |
| Gold |
| Thread Series Designator: |
| Unf |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| ΔΩ30hΩ |

Mil-std (military Standard):

Mil-g-45204 spec.