NSN 5935-00-812-4995

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View Online at https://aerobasegroup.com/nsn/5935-00-812-4995

Body Style: Straight shape, internal coupling w/backshell Overall Length: 2.182 inches Overall Diameter: 1.266 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Mating End Quantity: Contact Position Arrangement Style:** 16-23 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end 1st contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end all contact groupings **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 150.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch **Connector Cable Strain Relief Method:** Compression nut **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 **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:**

Aluminum alloy

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Shell Surface Treatment: Cadmium **Included Contact Quantity:** 22 single mating end 1st contact grouping **Included Contact Type:** Round socket single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.023 gold grains, troy and 0.023 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a **Unit Of Measure:** Demilitarization:

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