NSN 5935-00-442-2051

Shell Material: Aluminum alloy

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Body Style: Straight shape, internal coupling w/strain relief **Body Length:** 2.219 inches **Overall Diameter:** 1.438 inches **Cable Entrance Diameter:** 0.500 inches **Mating End Quantity: Contact Position Arrangement Style:** 20-16 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 20.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1250.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch **Connector Cable Strain Relief Method:** Cable clamp **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Rubber single mating end **Contact Surface Treatment Specification:** Mil-g-45205 military specification single treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping

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Shell Surface Treatment: Cadmium and chromate **Included Contact Quantity:** 16 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.016 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig: A039b0

Mil-std (military Standard):

Mil-g-45205 spec.