## NSN 5935-00-070-6386

**Shell Material:** 

Aluminum

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View Online at https://aerobasegroup.com/nsn/5935-00-070-6386

**Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 2.667 inches **Overall Diameter:** 0.750 inches **Cable Entrance Diameter:** Between 0.125 inches and 0.240 inches **Mating End Quantity: Contact Position Arrangement Style:** 8-2 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 302.0 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 and silver single mating end single contact grouping **Insert Material:** Rubber single mating end **Terminal Type:** Solder well single mating end single contact grouping

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## **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:** 2 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.002 gold grains, troy and 0.002 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a **Unit Of Measure:** Demilitarization:

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