## NSN 5935-01-103-7970

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View Online at https://aerobasegroup.com/nsn/5935-01-103-7970 **Body Style:** Straight shape **Overall Length:** 2.661 inches **Overall Height:** 0.422 inches **Overall Width:** 0.645 inches **Unthreaded Mounting Hole Diameter:** Between 0.125 inches and 0.130 inches **Distance Between Mounting Facility Centers:** 2.406 inches **Mating End Quantity: Contact Position Arrangement Style:** 50 single mating end **Contact Removability:** Removable 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:** 500.0 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **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 copper single mating end single contact grouping **Insert Material:** Plastic polyamide single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** 

Cadmium

Stainless steel

**Shell Surface Treatment:** 

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Included Contact	Quantity:
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50 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:** 

0.050 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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