## NSN 5935-00-984-7082

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View Online at https://aerobasegroup.com/nsn/5935-00-984-7082

**Body Style:** Straight shape, external coupling w/backshell **Overall Length:** 1.266 inches **Overall Diameter:** Between 0.918 inches and 0.958 inches **Environmental Protection:** Moisture resistant **Mating End Quantity: Contact Position Arrangement Style:** 6-oct 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:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **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 **Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium and chromate

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#### **Included Contact Quantity:**

6 single mating end single contact grouping

#### **Included Contact Type:**

Round socket single mating end single contact grouping

#### **Precious Material And Location:**

Contact surface gold and contact surface silver

### **Precious Material And Weight:**

0.006 gold grains, troy and 0.006 silver grains, troy

#### **Precious Material:**

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

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