# NSN 5935-00-089-7014

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View Online at https://aerobasegroup.com/nsn/5935-00-089-7014 **Body Style:** Straight shape, internal coupling **Overall Length:** 1.734 inches **Overall Diameter:** 1.625 inches **Environmental Protection:** Heat resistant and moisture resistant and vibration resistant **Mating End Quantity: Contact Position Arrangement Style:** 22-67 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 17.0 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:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Potting **Connector Locking Method:** Bayonet pin **Connector Cable Strain Relief Method:** Potting type **Terminal Location:** Back 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:** Plastic diallyl phthalate single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy

Anodize

**Shell Surface Treatment:** 

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### **Shell Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

# **Insert Material Specification:**

Mil-m-14 military specification single material response single mating end

# **Included Contact Quantity:**

25 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:**

0.025 gold grains, troy and 0.025 silver grains, troy

#### **Precious Material:**

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.