## NSN 5935-00-843-5382

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View Online at https://aerobasegroup.com/nsn/5935-00-843-5382

**Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 2.047 inches **Overall Diameter:** 1.141 inches **Cable Entrance Diameter:** 0.656 inches **Mating End Quantity: Contact Position Arrangement Style:** 24 number 20 24 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 Shell Type: Solid **Connector Locking Method:** Bayonet latch **Connector Cable Strain Relief Method:** Compression nut **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:** 

Plastic diallyl phthalate single mating end

### **Terminal Type:**

Solder well single mating end single contact grouping

#### **Shell Material:**

Aluminum

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

Chromium

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

24 single mating end single contact grouping

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

Round pin single mating end single contact grouping

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Precious	Material	<b>And</b>	Location:

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.024 gold grains, troy and 0.024 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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