## NSN 5935-00-018-4678

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View Online at https://aerobasegroup.com/nsn/5935-00-018-4678 **Body Style:** Straight shape, flush mount **Overall Length:** 1.109 inches **Overall Height:** 3.375 inches **Overall Width:** 1.687 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 2.870 inches and 2.880 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.995 inches and 1.005 inches **Distance From Mounting Shoulder To Front Face:** 0.062 inches **Mating End Quantity: Contact Position Arrangement Style:** 78 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 10.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1000.0 single mating end single contact grouping **Polarization Method:** 2 polarization posts Shell Type: Armored **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 melamine single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy

Cadmium

**Shell Surface Treatment:** 

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

78 single mating end single contact grouping

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

Round pin single mating end single contact grouping

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

Contact surfaces gold and contact surfaces silver

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

0.078 gold grains, troy and 0.078 silver grains, troy

#### **Precious Material:**

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0