## NSN 5935-00-068-5339

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View Online at https://aerobasegroup.com/nsn/5935-00-068-5339 **Body Style:** Straight shape, flush mount **Overall Length:** 1.000 inches **Overall Height:** 2.000 inches **Overall Width:** 1.000 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.775 inches and 1.785 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.495 inches and 0.505 inches **Distance From Mounting Shoulder To Front Face:** 0.063 inches **Mating End Quantity: Contact Position Arrangement Style:** 32 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:** 1500.0 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 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

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

Cadmium and chromate

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## **Included Contact Quantity:**

32 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:**

0.032 gold grains, troy and 0.032 silver grains, troy

#### **Precious Material:**

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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