# NSN 5935-00-687-2208

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View Online at https://aerobasegroup.com/nsn/5935-00-687-2208 **Body Style:** Straight shape **Overall Length:** 1.750 inches **Overall Height:** 0.691 inches **Overall Width:** 0.610 inches **Unthreaded Mounting Hole Diameter:** 0.099 inches **Distance Between Mounting Facility Centers:** 1.417 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of independent contacts inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 200.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 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 copper single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Tab, solder lug single mating end single contact grouping

**Shell Material:** 

Copper alloy

**Shell Surface Treatment:** 

Cadmium and chromium

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#### **Insert Material Specification:**

Mil-m-14, type mdg military specification single material response single mating end

## **Included Contact Quantity:**

14 single mating end single contact grouping

## **Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.014 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.