## NSN 5935-00-201-8223

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View Online at https://aerobasegroup.com/nsn/5935-00-201-8223 **Body Style:** Straight shape, rectangular **Overall Length:** 2.469 inches **Overall Height:** 0.968 inches **Overall Width:** 1.250 inches **Environmental Protection:** Salt water resistant **Unthreaded Mounting Hole Diameter:** 0.125 inches **Distance Between Mounting Facility Centers:** 2.125 inches **Mating End Quantity: Contact Position Arrangement Style:** 16 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 Dc Voltage Rating In Volts:** 800.0 single mating end single contact grouping **Polarization Method:** Shell Shell Type: Solid **Connector Locking Method:** Lever-pin **Terminal Location:** Back single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Tab, solder lug single mating end single contact grouping **Shell Material:** Copper alloy **Shell Surface Treatment:** 

Nickel

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

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

#### **Shell Guide Type And Location Designator:**

A slot and c slot and 3 slot and 6 slot

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

16 single mating end single contact grouping

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

Leaf spring single mating end single contact grouping

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

Contact surfaces gold

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

0.016 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-g-45204 spec.