## NSN 5935-01-412-6912

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View Online at https://aerobasegroup.com/nsn/5935-01-412-6912 **Body Style:** Rectangular shape, insulation piercing **Overall Length:** 2.090 inches **Overall Height:** 0.707 inches **Overall Width:** 0.496 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** 1.852 inches **Mating End Quantity: Contact Position Arrangement Style:** 25 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 1.0 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Connector Cable Strain Relief Method: Bracket 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 nickel single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Insulation piercing single mating end single contact grouping **Shell Material:** Steel

Tin

**Shell Surface Treatment:** 

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## **Shell Material Specification:**

Qq-s-698 federal specification single material response

**Included Contact Quantity:** 

25 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.025 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0