## NSN 5935-00-135-7719

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View Online at https://aerobasegroup.com/nsn/5935-00-135-7719

**Body Style:** Straight shape, internal coupling **Overall Length:** 1.609 inches Overall Diameter: 1.031 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Mating End Quantity: Contact Position Arrangement Style:** 12-10 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:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet slot **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and nickel single mating end single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204 type 1, cl 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290 grade e federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** 

Qq-p-416 type 2, cl 3 federal specification all treatment responses

Cadmium and chromate

**Shell Surface Treatment Specification:** 

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## **Shell Material Specification:**

Qq-a-591 federal specification single material response

**Included Contact Quantity:** 

10 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:** 

0.010 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.