## NSN 5935-01-110-7044

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View Online at https://aerobasegroup.com/nsn/5935-01-110-7044 **Body Style:** Straight shape w/flange **Overall Length:** 1.125 inches **Overall Height:** 1.047 inches **Overall Width:** 1.047 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.812 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.812 inches **Distance From Mounting Shoulder To Front Face:** Between 0.562 inches and 0.593 inches **Mating End Quantity: Contact Position Arrangement Style:** 8-dec all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 all mating ends single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: **Connector Locking Method:** Bayonet pin **Contact Surface Treatment:** Gold all mating ends single contact grouping and nickel all mating ends single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204, type 1, cl 1, grade c military specification 2nd treatment response all mating ends single contact grouping and qq-n-290, grade e federal specification 2nd treatment response all mating ends single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

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Shell	Surface	Treatment	Specification:
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Qq-p-416, type 2, class 3 federal specification single treatment response

**Shell Material Specification:** 

Qq-a-591 federal specification single material response

**Included Contact Quantity:** 

8 2nd mating end single contact grouping

**Included Contact Type:** 

Round socket 1st mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.016 gold grains, troy

**Precious Material:** 

Gold

## **Test Data Document:**

81349-mil-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Specification Data:**

96906-ms3119 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.