## NSN 5935-01-304-1914



Electrical Plug Connector Body - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-304-1914 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.031 inches **Overall Diameter:** 1.213 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 12s-3 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **End Application:** Helicopter **Thread Length:** 0.290 inches and 0.414 inches Thready Qty Per Inch (tpi): 20 and 20 **Thread Size:** 0.750 inches and 0.750 inches

**Insert Material:** 

Rubber silicone class q single mating end

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium and chromate

**Shell Surface Treatment Specification:** 

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

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## **Test Data Document:**

81349-mil-c-5015 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.).

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Thread	SALIDE	LIBEIG	nator:
HIIICAU	oci ico	Design	iatoi .

Unef and unef

**Specification Data:** 

96906-ms3459 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-5015 spec.