NSN 5935-01-221-8132

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-221-8132 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** Between 0.932 inches and 0.982 inches **Overall Diameter:** Between 1.205 inches and 1.225 inches **Environmental Protection:** Moisture proof and salt water resistant and shock proof and vibration proof **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** "14-4, 14-04" single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 95.0 and 141.0 and 208.0 and 236.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.875 inches **Shell Material:** Aluminum alloy 6061 **Shell Surface Treatment:** Nickel **Shell Surface Treatment Specification:** Mil-c-26074, cl 3, grade a military specification single treatment response **Shell Material Specification:** Qq-a-367, t-6 federal specification single material response **Test Data Document:** 81349-mil-c-81511 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.).

Thread Series Designator:

Unef

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Specification Data:
81349-mil-c-81511/56 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-c-26074 spec.

Mil-std (military Standard):