NSN 5935-01-042-1870

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-042-1870 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** Between 1.272 inches and 1.292 inches **Overall Diameter:** Between 1.455 inches and 1.475 inches **Environmental Protection:** Pressure proof and moisture resistant and vibration resistant **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 18-09 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 135.0 and 170.0 and 200.0 and 310.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch Thready Qty Per Inch (tpi): 28 **Thread Size:** 1.125 inches **Shell Material:** Aluminum alloy 6061 **Shell Surface Treatment:** Chromium **Shell Material Specification:** Qq-a-367, t6 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:** Un

Specification Data:

81349-mil-c-81511/46 government specification

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N/a

Unit Of Measure:

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Demilitarization:

No

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