NSN 5935-00-687-1982

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-687-1982 **Body Style:** Straight shape, internal coupling **Overall Length:** 2.000 inches **Overall Diameter:** 3.250 inches **Environmental Protection:** Moisture resistant and pressure proof and vibration resistant and watertight **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 330.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 1250.0 single mating end all contact groupings **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Terminal Location:** Back single mating end all contact groupings **Insert Material:** Plastic phenolic single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy

Shell Surface Treatment:

Anodize

Included Contact Quantity:

4 single mating end all contact groupings

Included Contact Type:

Round socket single mating end all contact groupings

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Special Features:

Thread data back shell 2-9/32, Ih taper; coupling facility acme 3.000 in. Modified

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.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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