NSN 5935-01-011-8226

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View Online at https://aerobasegroup.com/nsn/5935-01-011-8226

Body Style: Straight shape, internal coupling w/backshell Overall Length: 1.294 inches **Overall Diameter:** 1.630 inches **Environmental Protection:** Moisture resistant and vibration resistant and salt water resistant **Mating End Quantity: Contact Position Arrangement Style:** 22-41 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end 2nd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end 2nd contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 850.0 single mating end 2nd contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet shell **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings and copper single mating end all contact groupings **Insert Material:** Plastic single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy

Shell Surface Treatment: Cadmium and chromate

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27 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

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.).

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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