NSN 5935-00-124-5103



Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-124-5103 **Thread Class:** 2a and 2b **Thread Direction:** Left-hand and right-hand **Body Style:** Straight shape, internal coupling w/backshell **Overall Length:** 1.531 inches **Overall Diameter:** 2.824 inches **Environmental Protection:** Moisture resistant and vibration resistant and salt water resistant **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 40-81 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 30.0 Shell Type: **Connector Locking Method:** Internally threaded shell Thready Qty Per Inch (tpi): 16 and 10 **Thread Size:** 2.312 inches and 2.500 inches **Terminal Location:** Back single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
62 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Thread Series Designator:
Uns and double stub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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