## NSN 5935-01-147-9426

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-147-9426 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.328 inches **Overall Diameter:** 1.016 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 40515 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1000.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch Thready Qty Per Inch (tpi): **Thread Size:** 0.688 inches **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and nickel single mating end single contact grouping

Mil-g-45204 type 1, cl 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290 grade

## **Terminal Type:**

Solder well single mating end single contact grouping

e federal specification 2nd treatment response single mating end single contact grouping

**Contact Surface Treatment Specification:** 

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Shell Material Specification:
Qq-a-591 federal specification single material response
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.015 gold grains, troy
Precious Material:
Gold
Gold Thread Series Designator:
Thread Series Designator:
Thread Series Designator: Unef
Thread Series Designator: Unef Shelf Life:
Thread Series Designator: Unef Shelf Life: N/a
Thread Series Designator: Unef Shelf Life: N/a
Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure:
Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: Demilitarization:
Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: Demilitarization: No
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