Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-276-9940



## **Thread Class:** 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.234 inches **Overall Diameter:** 1.875 inches **Environmental Protection:** Moisture resistant and corrosion resistant and vibration resistant and shock resistant **Threaded Device Type:** Back shell and coupling facility Mating End Quantity: 1 **Contact Removability:** Removable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end 3rd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 850.0 single mating end all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded shell Thready Qty Per Inch (tpi): 10 **Thread Size:** 37.0 millimeters and 1.625 inches **Thread Pitch In Millimeters:** 1.00 **Terminal Location:** Back single mating end all contact groupings **Contact Material:**

Copper alloy single mating end all contact groupings

## NSN 5935-01-276-9940

Electrical Plug Connector - Page 2 of 2



**Contact Surface Treatment:** Gold single mating end all contact groupings **Terminal Type:** Crimp single mating end all contact groupings Shell Material: Stainless steel **Thread Tolerance Class:** 6g external **Included Contact Quantity:** 4 single mating end 2nd contact grouping Included Contact Type: Round pin single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.046 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Iso m and special acme Shelf Life: Unit Of Measure: **Demilitarization:** Fiig: A039b0

N/a

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No