NSN 5935-00-258-3760

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-258-3760 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** Between 1.922 inches and 2.016 inches **Overall Diameter:** Between 1.796 inches and 1.826 inches **Cable Entrance Diameter:** Between 0.640 inches and 0.672 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Nk-12 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 15.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp Thread Length: 0.422 inches and 0.454 inches Thready Qty Per Inch (tpi): **Thread Size:** 1.562 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

NSN 5935-00-258-3760

Electrical Plug Connector - Page 2 of 2



Contact Surface Treatment: Gold single mating end single contact grouping and silver single mating end single contact grouping **Insert Material:** Plastic melamine single mating end or plastic phenolic single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 12 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.012 gold grains, troy and 0.012 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Un Shelf Life:

N/a

No Fiig: A039b0

Unit Of Measure:

Demilitarization: