# NSN 5935-00-368-2354

Electrical Plug Connector - Page 1 of 2



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**Body Style:** Straight shape, internal coupling w/backshell **Overall Length:** 1.690 inches **Overall Diameter:** 1.468 inches **Mating End Quantity: Contact Position Arrangement Style:** 22-48 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 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 **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and silver single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Solder well single mating end single contact grouping **Contact Material Specification:** Qq-b-626, comp 22 federal specification single material response single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize

# **Shell Surface Treatment Specification:**

Mil-a-8625, type 2 military specification single treatment response

#### **Shell Material Specification:**

Qq-a-591 federal specification single material response

# NSN 5935-00-368-2354

Electrical Plug Connector - Page 2 of 2



#### **Insert Material Specification:**

Mil-m-14, type mdg military specification single material response single mating end

# **Included Contact Quantity:**

48 single mating end single contact grouping

# **Included Contact Type:**

Round socket single mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

# **Precious Material And Weight:**

0.048 gold grains, troy and 0.048 silver grains, troy

#### **Precious Material:**

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-m-14 spec.