NSN 5935-00-497-0907

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-497-0907

Body Style: Straight shape, internal coupling Overall Length: 1.203 inches **Overall Diameter:** 1.484 inches **Environmental Protection:** Moisture resistant and vibration resistant **Mating End Quantity: Contact Position Arrangement Style:** 3719p single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end 2nd contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 90.0 Shell Type: Potting **Connector Locking Method:** Spring friction **Connector Cable Strain Relief Method:** Potting type **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings **Insert Material:** Rubber single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium

Cadmium

Included Contact Quantity:

6 single mating end 1st contact grouping

NSN 5935-00-497-0907

Electrical Plug Connector - Page 2 of 2



Included Contact Type:
Round socket single mat

Round socket single mating end 2nd contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.043 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0