# NSN 5935-00-414-0923

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-414-0923

#### **Body Style:**

Angle, shape, internal coupling

#### **Overall Height:**

1.813 inches

# **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

#### Mating End Quantity:

1

# **Contact Position Arrangement Style:**

Nonstd single mating end

# Contact Removability:

Nonremovable single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

1500.0 single mating end single contact grouping

#### Shell Type:

Solid

#### **Connector Locking Method:**

Spring friction

### **Connector Cable Strain Relief Method:**

Compression nut

# Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

#### **Contact Surface Treatment:**

Silver single mating end single contact grouping

#### **Insert Material:**

Plastic tetrafluoroethylene single mating end

## **Contact Surface Treatment Specification:**

Qq-s-365, type 2, grade a federal specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Solder well single mating end single contact grouping

#### Shell Material:

Copper alloy

#### Shell Surface Treatment:

Silver

#### **Included Contact Quantity:**

1 single mating end single contact grouping

#### Included Contact Type:

Coaxial pin single mating end single contact grouping

NSN 5935-00-414-0923

Electrical Plug Connector - Page 2 of 2



Precious Material And Location:

Contact surface and shell surface silver

#### **Precious Material And Weight:**

0.105 silver grains, troy

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0