Electrical Plug Connector - Page 1 of 2



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Thread Class:
2a Thread Direction
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
0.766 inches
Overall Diameter:
0.406 inches
Environmental Protection:
Moisture resistant and vibration resistant and salt water resistant
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
Lk-b28 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
18.0 and 30.0 and 330.0 and 342.0 and 0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
End Application:
Test set, meteorological satellite
Thread Length:
0.219 inches
Thready Qty Per Inch (tpi):
18
Thread Size:
1.062 inches
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

NSN 5935-01-500-0654

Electrical Plug Connector - Page 2 of 2



## **Terminal Type:**

Crimp single mating end single contact grouping

### Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

Included Contact Quantity:

26 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

Precious Material:

Gold

### **Test Data Document:**

81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# **Thread Series Designator:**

Unef

Specification Data: 96906-ms27484 government standard Shelf Life: N/a

Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.