Electrical Plug Connector - Page 1 of 2



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Thread Class:
2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
31.0 millimeters
Overall Diameter:
44.9 millimeters
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
23-55 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
26.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
End Application:
5895-00-222-4224
Thready Qty Per Inch (tpi):
10
Thread Size:
34.0 millimeters and 1.500 inches
Thread Pitch In Millimeters:
1.00
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

# NSN 5935-01-165-8689

Electrical Plug Connector - Page 2 of 2



### Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Crimp single mating end single contact grouping

### Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium

## Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

## Thread Tolerance Class:

6g external

Included Contact Quantity:

55 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

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

0.055 gold grains, troy

#### Precious Material:

Gold

## Test Data Document:

81349-dod-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:

Iso m and special acme

#### Specification Data:

81349-dod-c-38999/26 government specification

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:
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No

Fiig:

A039b0

#### Mil-std (military Standard):

Mil-g-45204 spec.