NSN 5935-01-399-2274

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-399-2274 **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 38.9 millimeters **Overall Diameter:** 46.5 millimeters **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 23-35 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 80.0 Shell Type: Solid **Connector Locking Method:** Detent **Thread Size:** 34.0 millimeters **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 **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Thread Tolerance Class:**

6g external

Included Contact Quantity:

100 single mating end single contact grouping

NSN 5935-01-399-2274

A039b0

Electrical Plug Connector - Page 2 of 2



Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.100 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
Specification Data:
81349-dod-c-38999/46 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: