NSN 5935-01-384-2627



Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-384-2627 **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 34.16 millimeters **Overall Diameter:** 46.64 millimeters **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant **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:** Key, multiple key groove **Insert Position In Deg:** 0.0 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 **Insert Material:** Plastic epoxy single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

NSN 5935-01-384-2627Electrical Plug Connector - Page 2 of 2



Thread Tolerance Class:
6g external
Included Contact Quantity:
100 single mating end single contact grouping
Included Contact Type:
Round pin 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
Thread Series Designator:
lso m
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Δ <u>039</u> h0