

NSN 5935-00-968-7369 Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-968-7369 **Thread Class:** 2a and 2b **Thread Direction:** Left-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.905 inches **Overall Diameter:** 2.574 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Threaded Device Type:**

Back shell and coupling facility

Mating End Quantity:

Contact Position Arrangement Style:

32-68 single mating end

Contact Removability:

Removable single mating end 1st contact grouping

Contact Maximum Current Rating In Amps:

22.0 single mating end 2nd contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling nut

Thready Qty Per Inch (tpi):

16 and 10

Thread Size:

2.062 inches and 2.250 inches

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Silver single mating end all contact groupings

Contact Surface Treatment Specification:

Qq-s-365 military specification single treatment response single mating end all contact groupings

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Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-a-8625 military specification single treatment response
ncluded Contact Quantity:
4 single mating end 1st contact grouping
ncluded Contact Type:
Round socket single mating end 2nd contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.032 silver grains, troy
Precious Material:
Silver
Test Data Document:
18876-10050362 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Series Designator:
Jns and double stub
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4039b0
Mil-std (military Standard):
spec.