NSN 5935-01-062-2405

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-062-2405

Body Style: Angle, shape, internal coupling **Overall Length:** 0.480 inches **Overall Height:** 0.370 inches **Overall Diameter:** 0.190 inches **Environmental Protection:** Corrosion resistant and shock proof and vibration proof **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 250.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Spring friction **Connector Cable Strain Relief Method:** Shrinkable tubing Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **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 fluorocarbon single mating end **Contact Surface Treatment Specification:** Mil-g-45204b @type 1, grade c, class 2 military specification single treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

Shell Material: Copper alloy

NSN 5935-01-062-2405

Mil-std (military Standard):

Mil-g-45204b spec.

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:
Gold
Shell Surface Treatment Specification:
Mil-g-45204b type 1, grade c, class 2 military specification single treatment response
Shell Material Specification:
Qq-b-626 alloy 360 1/2 hard federal specification single material response
Insert Material Specification:
L-p-430 assn standard single material response single mating end
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Precious Material And Location:
Contact and body surfaces gold
Precious Material And Weight:
0.105 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0