NSN 5935-00-866-2992

Electrical Plug Connector - Page 1 of 2



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Thread Class
Thread Class:
Za Zhaod Birodian.
Thread Direction:
Right-hand
Body Style:
Rectangular shape w/jackscrew
Overall Length:
0.600 inches
Overall Height:
1.000 inches
Overall Width:
0.600 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end 1st contact grouping
Polarization Method:
Jackscrew and guide pin/socket
Connector Locking Method:
Jackscrew
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Terminal Location:
Back single mating end 1st contact grouping
Contact Material:
Copper alloy single mating end 1st contact grouping
Contact Surface Treatment:
Gold single mating end 1st contact grouping and silver single mating end 1st contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 1 military specification 1st treatment response single mating end 1st contact grouping
Criticality Code Justification:
Feat
Terminal Type:
Solder well single mating end 1st contact grouping

Contact Material Specification:

Qq-b-626, comp 22, 1/2 hard federal specification single material response single mating end 1st contact grouping

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Shell Material:
Metal
Insert Material Specification:
Mil-p-19833, ty gdi-30 military specification single material response single mating end
Included Contact Quantity:
30 single mating end 1st contact grouping
Included Contact Type:
Round pin single mating end 1st contact grouping
Special Features:
Guide pins are installed in positions c and p
Color:
Natural
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.030 gold grains, troy and 0.030 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.