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up.com/nsn/5935-01-107-0864

NSN 5935-01-107-0864 Electrical Receptacle Connector - Page 1 o
View Online at https://aerobasegroup.com/nsn/5935-01-1
Thread Class: 2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
2.630 inches
Overall Height:
0.780 inches
Overall Width:
0.440 inches
Distance Between Mounting Facility Centers:
2.320 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
41 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Screw
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
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 diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 1, grade c, cl 1 military specification single treatment response single mating end single contact grouping



Terminal Type:
Solder well single mating end single contact grouping
Insert Material Specification:
Mil-p-19833, ty gdi-30 military specification single material response single mating end
Included Contact Quantity:
41 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:
0.041 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.