NSN 5935-00-924-4443

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-924-4443

view Online at https://aerobasegroup.com/hsn/5935-00-924-4443
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
Between 1.690 inches and 1.710 inches
Overall Height:
Between 0.793 inches and 0.803 inches
Overall Width:
Between 0.355 inches and 0.365 inches
Distance Between Mounting Facility Centers:
Between 1.395 inches and 1.405 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Guide pin/socket
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 and silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end single contact grouping
Insert Material Specification:
Mil-m-19833, type gdi-30f military specification single material response single mating end
Included Contact Quantity:
10 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

NSN 5935-00-924-4443

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location: Contact surfaces gold and contact surfaces silver Precious Material And Weight: 0.010 gold grains, troy and 0.010 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-m-19833 spec.