NSN 5935-01-006-8232

Thread Class:

Electrical Receptacle Connector - Page 1 of 2



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2b
Thread Direction:
Right-hand
Body Style:
Right angle type
Overall Length:
4.650 inches
Overall Width:
0.605 inches
Body Height:
0.542 inches
Distance Between Mounting Facility Centers:
4.200 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Polarization boss
Connector Locking Method:
Friction
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Terminal Location:
Side 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 copper single mating end single contact grouping
Insert Material:
Plastic epoxy single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 1 or 2, grade c, class 1 military specification 1st treatment response single mating end single contact grouping and
mil-c-14550 military specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Guide Design And Location:
Hexagon shape female post right-hand at 9 oclock

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Included Contact Quantity: 76 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:** 0.076 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.