

View Online at https://aerobasegroup.com/nsn/5935-01-223-9266

Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
6.909 inches
Overall Width:
0.271 inches
Distance Between Mounting Facility Centers:
6.600 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:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
Thread Size:
2.5 millimeters
Thread Pitch In Millimeters:
0.45
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 nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-a-45204 military specification 1st treatment response single mating end single contact arouning

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Guide Design And Location:

Key shape socket left-hand at 3 oclock

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Electrical Receptacle Connector - Page 2 of 2



Thread Tolerance Class: 6g external Included Contact Quantity: 120 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.120 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** lso s Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.