View Online at https://aerobasegroup.com/nsn/5935-01-150-5492

Body Style:
Straight shape
Overall Length:
5.623 inches

Overall Height:
0.745 inches

Overall Width:
0.400 inches

Unthreaded Mounting Hole Diameter:
0.140 inches

Distance Between Mounting Facility Centers:
5.363 inches

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:

Contact to contact polarizing keys

## Connector Locking Method:

Friction
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
Criticality Code Justification:
Feat
Terminal Type:
Tab, solder lug single mating end single contact grouping

## Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response single mating end
Included Contact Quantity:
47 single mating end single contact grouping
Included Contact Type:
Flat socket single mating end single contact grouping
Special Features:
Keying lug in position 47

Electrical Receptacle Connector - Page 2 of 2

## Precious Material And Location:

Contact surfaces gold

## Precious Material And Weight:

0.047 gold grains, troy

## Precious Material:

Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.

