View Online at https://aerobasegroup.com/nsn/5935-01-005-9816

## Body Style:

Straight shape, rectangular
Overall Length:
2.175 inches

Overall Height:
0.700 inches

Overall Width:
0.610 inches

Unthreaded Mounting Hole Diameter:
0.103 inches

Distance Between Mounting Facility Centers:
1.842 inches

Mating End Quantity:
1
Contact Position Arrangement Style:
24 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

Polarization Method:
Mating end
Shell Type:
Solid

## Connector Locking Method:

Latch
Terminal Location:
Back single mating end single contact grouping

## Contact Material:

Cadmium single mating end single contact grouping and copper single mating end single contact grouping

## Contact Surface Treatment:

Gold single mating end single contact grouping

## Insert Material:

Plastic diallyl phthalate single mating end

## Terminal Type:

Tab, solder lug single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Nickel

## Included Contact Quantity:

24 single mating end single contact grouping
Included Contact Type:
Leaf spring single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.024 gold grains, troy

Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

## No

Fiig:
A039b0

