View Online at https://aerobasegroup.com/nsn/5935-00-259-9839

Body Style:
Straight shape
Overall Length:
1.719 inches

Overall Height:
Between 0.953 inches and 0.985 inches

## Overall Width:

1.250 inches

## Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Mounting Facility Centers:
Between 1.373 inches and 1.377 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
8 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:

750.0 single mating end single contact grouping

Polarization Method:
Contact to contact polarizing keys
Shell Type:
Solid

## Connector Locking Method:

Lever-pin

## Terminal Location:

Back 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:

Steel

## Shell Surface Treatment:

Passivate
Included Contact Quantity:
8 single mating end single contact grouping

Group
Included Contact Type:Leaf spring single mating end single contact grouping
Precious Material And Location:
Contact surface gold and contacts silver
Precious Material And Weight:
0.008 gold grains, troy and 0.800 silver grains, troy
Precious Material:
Gold and silver
Shelf Life
N/a
Unit Of Measure:
Demilitarization:No
Fiig:
A039b0

