View Online at https://aerobasegroup.com/nsn/5935-01-503-6293

## Body Style:

Rectangular shape, insulation piercing

## Overall Length:

Between 2.714 inches and 2.744 inches
Overall Height:
Between 0.641 inches and 0.667 inches

## Overall Width:

Between 0.479 inches and 0.509 inches

## Unthreaded Mounting Hole Diameter:

Between 0.115 inches and 0.125 inches

## Distance Between Mounting Facility Centers:

Between 2.495 inches and 2.505 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
37 single mating end

## Contact Removability:

Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping

## Terminal Location:

Front single mating end single contact grouping

## Contact Material:

Copper alloy single mating end single contact grouping or stainless steel single mating end single contact grouping

## Contact Surface Treatment:

Gold single mating end single contact grouping

## Terminal Type:

Crimp single mating end single contact grouping
Shell Material:
Metal
Shell Surface Treatment:

## Zinc

Included Contact Quantity:
37 single mating end single contact grouping
Precious Material And Location:
Contacts gold

## Precious Material:

Gold
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

