View Online at https://aerobasegroup.com/nsn/5935-01-488-7446

## Body Style:

Straight shape
Overall Length:
1.485 inches

Overall Height:
0.416 inches

Overall Width:
0.308 inches

Unthreaded Mounting Hole Diameter:
0.125 inches

Distance Between Mounting Facility Centers:
Between 1.260 inches and 1.270 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
37 single mating end
Polarization Method:
Mating end
Connector Locking Method:
Friction

## End Application:

5821-01-421-0805

## 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
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Crimp and solder single mating end single contact grouping

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
37 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact plating gold

## Precious Material:

Gold
Supplementary Features:
Mounting method - unthreaded hole
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

