AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-255-3660

Body Style:

Right angle type

Overall Length:

4.594 inches

Overall Height:

0.719 inches

Overall Width:

0.600 inches

Environmental Protection:

Heat resistant and humidity resistant and corrosion resistant and shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.156 inches

Distance Between Mounting Facility Centers:

4.250 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

35 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1575.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

2175.0 single mating end single contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Friction

Terminal Location:

Side 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:

Pin single mating end single contact grouping



Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and iridium
Shell Surface Treatment Specification:
Qq-p-416 federal specification 1st treatment response
Shell Material Specification:
Qq-a-591 federal specification single material response
Insert Material Specification:
Mil-m-14, ty mdg military specification single material response single mating end
Shell Guide Type And Location Designator:
H pin
Included Contact Quantity:
35 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.035 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.