

View Online at <https://aerobasegroup.com/nsn/5935-01-310-1915>

Body Style:

Straight shape, pc type

Overall Length:

Between 5.180 inches and 5.220 inches

Overall Height:

0.656 inches

Overall Width:

Between 0.325 inches and 0.335 inches

Environmental Protection:

Solvent resistant and heat resistant and cold resistant

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Mounting Facility Centers:

Between 4.910 inches and 4.930 inches

Board Accommodated Length:

4.492 inches single board and 4.508 inches single board

Board Accommodated Width:

0.062 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Connector Locking Method:

Friction

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 polyester single mating end and glass single mating end or plastic polyphenylene single mating end and glass single mating end

Terminal Type:

Wire loop single mating end single contact grouping

Included Contact Quantity:

35 single mating end single contact grouping

Included Contact Type:

Bifurcated spring 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