

View Online at <https://aerobasegroup.com/nsn/5935-01-192-8936>

Body Style:

Multiple card

Overall Length:

8.550 inches

Overall Height:

0.810 inches

Overall Width:

0.315 inches

Unthreaded Mounting Hole Diameter:

0.297 inches

Distance Between Mounting Facility Centers:

8.250 inches

Board Accommodated Length:

4.135 inches single board

Board Accommodated Width:

0.125 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

2 rows of contacts non-inserted board all mating ends

Contact Removability:

Removable all mating ends 1st contact grouping

Contact Maximum Current Rating In Amps:

3.0 all mating ends all contact groupings

Shell Type:

Solid

Terminal Location:

Side all mating ends all contact groupings

Contact Material:

Copper alloy 260 all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings and nickel all mating ends all contact groupings

Insert Material:

Plastic polyphenylene all mating ends

Contact Surface Treatment Specification:

Mil-g-45204, type 2, gr c, cl 1 military specification 1st treatment response all mating ends all contact groupings

Terminal Type:

Solder well all mating ends 2nd contact grouping

Contact Material Specification:

Qq-b-613 federal specification single material response all mating ends all contact groupings

Shell Material:

Aluminum alloy 6061

Shell Surface Treatment:

Oxide film

Shell Surface Treatment Specification:

Mil-c-5541, cl 1a military specification single treatment response

Shell Material Specification:

Qq-a-200/8, temper t6510 federal specification single material response

Included Contact Type:

Round pin all mating ends all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.152 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.