

View Online at <https://aerobasegroup.com/nsn/5935-01-242-1186>

Body Style:

Multiple card type

Overall Length:

8.820 inches

Overall Height:

0.465 inches

Overall Width:

1.400 inches

Environmental Protection:

Humidity resistant

Distance Between Mounting Facility Centers:

8.500 inches

Board Accommodated Length:

3.800 inches all boards

Board Accommodated Width:

Between 0.162 inches and 0.167 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

100 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

Contact Maximum Ac Voltage Rating In Volts:

900.0 single mating end single contact grouping

End Application:

F-15 acrft

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Beryllium single mating end single contact grouping and copper single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204, type ii, grade c or d, class 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, class 1, grade c federal specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Crimp and solder single mating end single contact grouping

Contact Material Specification:

Qq-8-613, alloy 260, 1/4-1/2 hard federal specification single material response single mating end single contact grouping

Included Contact Quantity:

304 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:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.