

View Online at <https://aerobasegroup.com/nsn/5935-01-470-7498>

Body Style:

Rectangular shape

Overall Length:

Between 3.343 inches and 3.367 inches

Overall Height:

Between 0.395 inches and 0.405 inches

Overall Width:

Between 0.242 inches and 0.248 inches

Distance Between Mounting Facility Centers:

Between 3.060 inches and 3.070 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Removability:

Removable 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

Shell Type:

Solid

Connector Locking Method:

Latch

Terminal Location:

Front 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 glass filled single mating end

Terminal Type:

Printed circuit single mating end single contact grouping

Shell Material:

Plastic diallyl phthalate glass filled

Shell Material Specification:

Mil-m-24519 mfr ref single material response

Included Contact Quantity:

50 single mating end single contact grouping

Included Contact Type:

Square socket 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-m-24519 spec.