Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Straight shape

Overall Length:

6.895 inches

Overall Height:

0.670 inches

Overall Width:

0.390 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

Polarization Method:

Key or multiple key

Connector Locking Method:

Friction and jackscrew

Operating Tempurature Rating:

Between -65.0 degrees celsius and 165.0 degrees celsius

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 single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Included Contact Quantity:

112 single mating end single contact grouping

Included Contact Type:

Brush socket single mating end single contact grouping

Special Features:

Polarizing keys, m55302/78-02 not provided; locking screws, m55302/172- not provided; contacts supplied at 102

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold



Supplementary Features:

Replacement contacts: mil-c-55302/171//extraction tool: ms27509r22//insertion tool: ms27509a22

Specification Data:

81349-mil-c-55302/169 government specification

Specification Or Standard:

-55302/169 specification sheet

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.