NSN 5935-01-497-3098

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View Online at https://aerobasegroup.com/nsn/5935-01-497-3098

Body Style:
Straight shape
Overall Length:
2.150 inches
Overall Height:
0.712 inches
Overall Width:
0.250 inches
Environmental Protection:
Corrosion resistant and fungus resistant and humidity resistant and shock resistant and vibration resistant
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1000.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
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 and nickel single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single
material response single mating end single contact grouping or qq-b-750 federal specification single material response single mating end
signals assets at any union

D shape pin left-hand at 6 oclock and d shape socket right-hand at 6 oclock

Mil-m-14 ty sdg-f or gdi-30f military specification single material response single mating end or mil-p-46174 cl40, grad military specification

Included Contact Quantity:

36 single mating end single contact grouping

Included Contact Type:

single contact grouping

Guide Design And Location:

Insert Material Specification:

single material response single mating end

Round pin single mating end single contact grouping

Precious Material And Location:

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Precious	Material	l:
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Gold

Test Data Document:

81349-mil-c-55302 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-c-55302/64 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.