NSN 5935-01-092-3438

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

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View Online at https://aerobasegroup.com/nsn/5935-01-092-3438

Thread Class:					
2a and 2b					
Thread Direction:					
Right-hand					
Body Style:					
Straight shape w/screw locks					
Overall Length:					
2.550 inches					
Overall Height:					
1.185 inches					
Overall Width:					
0.250 inches					
Environmental Protection:					
Humidity resistant and salt water resistant and shock proof and thermal shock resistant and vibration proof					
Threaded Device Type:					
Coupling facility					
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					
Polarization Method:					
Jackscrew					
Connector Locking Method:					
Jackscrew-socket					
Thread Length:					
0.130 inches					
Thready Qty Per Inch (tpi):					
56					
Thread Size:					
0.086 inches					
Terminal Location:					
Back single mating end single contact grouping					
Contact Surface Treatment:					
Nickel single mating end single contact grouping and gold single mating end single contact grouping					
Insert Material:					

Qq-n-290, cl 2 federal specification 1st treatment response single mating end single contact grouping and mil-g-45204, type 2, grade c, cl 1 military specification 2nd treatment response single mating end single contact grouping

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T	erm	ina	l Tv	pe:

Solder well single mating end single contact grouping

Insert Material Specification:

Mil-m-14 military specification single material response single mating end or mil-p-19833 military specification single material response single mating end

Included Contact Quantity:

44 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 And Weight:

0.044 gold grains, troy

Precious Material:

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.).

Thread Series Designator:

Unc

Specification Data:

81349-mil-c-55302/63 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.