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Copper alloy single mating end single contact grouping

Gold single mating end single contact grouping

Contact Surface Treatment:



View Online at https://aerobasegroup.com/nsn/5935-01-042-0126

Thread Class.
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
Between 1.327 inches and 1.347 inches
Overall Diameter:
Between 1.630 inches and 1.650 inches
Environmental Protection:
Moisture resistant and moisture proof and salt water resistant and shock proof and vibration proof and fungus resistant and thermal shock
resistant and vibration resistant and shock resistant
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
H01 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 and 80.0 and 142.0 and 196.0 and 293.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Operating Tempurature Rating:
Between -65.0 degrees celsius and 175.0 degrees celsius
Features Provided:
Scoopproof design and color band engagement indicator and rfi shielding
Thready Qty Per Inch (tpi):
28
Thread Size:
1.375 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:

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Insert	Mate	rial·
HISCIL	IVIALE	zı ıaı.

Rubber fluorosilicone class fg single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, grade c, class 1 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy 6061

Shell Surface Treatment:

Nickel

Shell Surface Treatment Specification:

Mil-c-26074, class iii, grade a military specification single treatment response

Shell Material Specification:

Qq-a-367, temper t6 federal specification single material response

Included Contact Quantity:

121 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:

0.121 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-81511 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:

Un

Specification Data:

81349-mil-c-81511/45 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Nο

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.