NSN 5935-01-339-6567

Pin single mating end single contact grouping

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View Online at https://aerobasegroup.com/nsn/5935-01-339-6567

Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
5.110 inches
Overall Height:
0.886 inches
Overall Width:
0.350 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
3 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew
Features Provided:
Low insertion force contact
Thread Size:
1.6 millimeters
Thread Pitch In Millimeters:
0.35
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
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and ams 2424 assn standard 2nd
treatment response single mating end single contact grouping
Terminal Type:

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Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response single mating end

Thread Tolerance Class:

6g external

Included Contact Quantity:

126 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Keyed jackscrews in positions c and 3

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.126 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

lso s

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.