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View Online at https://aerobasegroup.com/nsn/5935-01-208-5339

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Rectangular shape center screwlock
Overall Length:
1.675 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.300 inches
Overall Height:
1.520 inches
Overall Width:
0.570 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
-
Unthreaded Mounting Hole Diameter: 0.149 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps: 13.0 single mating end single contact grouping
Polarization Method:
Polarization Method.
Connector Locking Method:
-
Post jacksocket
End Application: Ansps52cradar
Thready Qty Per Inch (tpi):
32
52 Thread Size:
0.138 inches
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

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Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

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

Terminal Type:

Crimp single mating end single contact grouping

Insert Material Specification:

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

Included Contact Quantity:

10 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:

0.010 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-28748 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-28748/9 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.