NSN 5935-00-760-0365

Thread Class:

Right-hand **Body Style:**

Thread Direction:

Overall Length:

Rectangular shape center screwlock

2b

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View Online at https://aerobasegroup.com/nsn/5935-00-760-0365

Between 2.115 inches and 2.135 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 1.745 inches and 1.755 inches
Overall Height:
1.070 inches
Overall Width:
Between 0.820 inches and 0.840 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:
1
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 boss
Connector Locking Method:
Snap ring
Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 inches
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45294 type 1, grade c military specification single treatment response single mating end single contact grouping

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Fiig: A039b0

Mil-std (military Standard):

Mil-g-45294 spec.

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Terminal Type:
Crimp single mating end single contact grouping
Insert Material Specification:
Mil-p-19833, type gdi-30f military specification single material response single mating end
Included Contact Quantity:
36 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:
0.036 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:

Demilitarization:
No