NSN 5935-01-293-6545

Thread Class:

end single contact grouping

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View Online at https://aerobasegroup.com/nsn/5935-01-293-6545

2b
Thread Direction:
Right-hand
Body Style:
Straight edge type w/mounting flange
Overall Length:
4.500 inches
Overall Height:
0.657 inches
Overall Width:
Between 0.333 inches and 0.353 inches
Distance Between Mounting Facility Centers:
Between 4.024 inches and 4.040 inches
Board Accommodated Length:
3.718 inches and 3.782 inches single board
Threaded Device Type:
Mounting hole
Board Accommodated Width:
Between 0.054 inches and 0.071 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
1 row of contacts inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Connector Locking Method:
Friction
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold and nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:

Mil-g-45204, ty ii, cl 1 military specification 1st treatment response and qq-n-290 federal specification 2nd treatment response single mating

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Terminal Type: Wire loop single mating end single contact grouping **Included Contact Quantity:** 22 single mating end single contact grouping **Included Contact Type:** Leaf spring single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.022 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.