NSN 5935-01-028-6542

Thread Class:

Right-hand **Body Style:**

Thread Direction:

Overall Length: 6.469 inches Overall Height:

Straight edge type w/mounting flange

2b

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View Online at https://aerobasegroup.com/nsn/5935-01-028-6542

0.817 inches
Overall Width:
0.438 inches
Distance Between Mounting Facility Centers:
6.219 inches
Board Accommodated Length:
5.906 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:
2 rows of independent contacts inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
1500.0 single mating end single contact grouping
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 single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2 military specification single treatment response single mating end single contact grouping

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Terminal Type: Tab, solder lug single mating end single contact grouping **Included Contact Quantity:** 72 single mating end single contact grouping **Included Contact Type:** Bifurcated spring single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.072 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.