# NSN 5935-01-097-4839

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Solder well single mating end single contact grouping



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Thread Class:
2b and 2a
Thread Direction:
Right-hand
Body Style:
Straight shape w/screw locks
Overall Length:
3.350 inches
Overall Height:
1.185 inches
Overall Width:
0.250 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-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
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 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 polyphenylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single 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-24519 military specification single material response single mating end

## **Included Contact Quantity:**

60 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:**

0.060 gold grains, troy

#### **Precious Material:**

Gold

### **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

#### **Unit Of Measure:**

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#### **Demilitarization:**

No

## Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.