# NSN 5935-01-251-2729

**Thread Class:** 

Right-hand

**Thread Direction:** 

2a

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View Online at https://aerobasegroup.com/nsn/5935-01-251-2729

Body Style:
Straight shape
Overall Length:
1.250 inches
Overall Height:
0.680 inches
Overall Width:
0.344 inches
Distance Between Mounting Facility Centers:
1.000 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
20 20-20 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
Thread Length:
0.188 inches
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 and silver single mating end single contact grouping
Insert Material:
Glass single mating end and plastic diallyl phthalate single mating end

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## **Terminal Type:**

Solder well single mating end single contact grouping

## **Insert Material Specification:**

Mil-m-14, ty sdg-f military specification all material responses single mating end

#### **Unable To Decode:**

Unable to decode and unable to decode

## **Included Contact Quantity:**

20 single mating end single contact grouping

## **Included Contact Type:**

Round pin single mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

#### **Precious Material And Weight:**

0.020 gold grains, troy and 0.020 silver grains, troy

#### **Precious Material:**

Gold and silver

## **Thread Series Designator:**

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

## **Demilitarization:**

No

## Fiig:

A039b0

## Mil-std (military Standard):

Mil-m-14 spec.