# NSN 5935-00-930-1073

Thread Class: 2a and 2b and 2a

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-930-1073

Right-hand and right-hand and right-hand  Body Style: Straight shape Overall Length: 1.250 inches Overall Height: 0.530 inches Overall Width: 0.380 inches Environmental Protection: Moisture resistant and salt water resistant and vibration resistant Distance Between Mounting Facility Centers: 1.032 inches Threaded Device Type: Coupling facility and mounting stud Mating End Quantity: 1 Contact Position Arrangement Style: 34 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):
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Thready Qty Per Inch (tpi):
56 and 56 and 56
Thread Size:
0.086 inches and 0.086 inches and 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 diallyl phthalate single mating end and glass fiber single mating end

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## **Terminal Type:**

Solder well single mating end single contact grouping

## **Insert Material Specification:**

Mil-p-19833, ty gdi-30f military specification single material response single mating end

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

Unable to decode and unable to decode

## **Included Contact Quantity:**

34 single mating end single contact grouping

## **Included Contact Type:**

Round socket single mating end single contact grouping

#### **Special Features:**

Jackscrew type-male and location-left handandjackscrew type-female and location-right hand

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

Contact surfaces gold

## **Precious Material And Weight:**

0.034 gold grains, troy

#### **Precious Material:**

Gold

## **Thread Series Designator:**

Unc and unc and unc

Shelf Life:

N/a

## **Unit Of Measure:**

## **Demilitarization:**

No

## Fiig:

A039b0

## Mil-std (military Standard):

Mil-p-19833 spec.