# NSN 5935-01-029-8963

**Thread Class:** 

Right-hand **Body Style:** 

**Thread Direction:** 

Overall Length: 4.875 inches

Straight edge type w/card guide

2a

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View Online at https://aerobasegroup.com/nsn/5935-01-029-8963

Overall Height:
3.277 inches
Overall Width:
0.343 inches
Unthreaded Mounting Hole Diameter:
0.112 inches
Distance Between Mounting Facility Centers:
4.031 inches
Board Accommodated Length:
3.277 inches single board
Threaded Device Type:
Mounting hole
Board Accommodated Width:
0.076 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
Polarization Method:
Contact to contact polarizing keys
Thread Size:
0.112 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Plastic diallyl phthalate single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and nickel single mating end single contact grouping
Insert Material:
Plastic polycarbonate single mating end

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T	erm	inal	Typ	e:

Tab, solder lug single mating end single contact grouping

## **Contact Material Specification:**

Mil-m-14, type sdg-f military specification single material response single mating end single contact grouping

## **Included Contact Quantity:**

44 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:**

0.036 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-m-14 spec.