## NSN 5935-00-515-2604

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View Online at https://aerobasegroup.com/nsn/5935-00-515-2604

**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

3.268 inches

**Overall Height:** 

0.656 inches

**Overall Width:** 

Between 0.325 inches and 0.345 inches

**Environmental Protection:** 

Moisture proof and salt water resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:** 

0.125 inches

**Board Accommodated Length:** 

2.510 inches single board

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Bridged contacts inserted board 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

**Contact Maximum Ac Voltage Rating In Volts:** 

550.0 single mating end single contact grouping

**Polarization Method:** 

Contact to contact polarizing keys

**Connector Locking Method:** 

Friction

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy 103 single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping and copper single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Contact Material Specification:** 

Astm b103, alloy c, spring temper assn standard single material response single mating end single contact grouping

**Insert Material Specification:** 

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

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Included Contact Quantit	y	•
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15 single mating end single contact grouping

**Included Contact Type:** 

Leaf spring single mating end single contact grouping

**Special Features:** 

Polarized at contact positions 5 and 9

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.015 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.