# NSN 5935-01-092-1371

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**Body Style:** 

Right angle type

**Overall Length:** 

Between 3.940 inches and 3.965 inches

**Overall Height:** 

0.700 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.091 inches and 0.098 inches

**Distance Between Mounting Facility Centers:** 

3.700 inches

**Mating End Quantity:** 

.

**Contact Position Arrangement Style:** 

2 rows of contacts non-inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Polarization Method:** 

Mating end and inter-contact polarizing keys

Shell Type:

Solid

**Terminal Location:** 

Side 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 copper single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204 type 11, grade c, cl 0 military specification 1st treatment response single mating end single contact grouping

**Terminal Type:** 

Pin single mating end single contact grouping

**Contact Material Specification:** 

Astm b140 alloy b assn standard single material response single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Nickel

**Shell Surface Treatment Specification:** 

Mil-c-26074 cl 3 military specification single treatment response

**Shell Material Specification:** 

Qq-a-591 alloy a-380 federal specification single material response or qq-a-225 alloy 6061-t6 federal specification single material response

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#### **Insert Material Specification:**

Mil-m-14 ty sdg-f military specification single material response single mating end

## **Included Contact Quantity:**

128 single mating end single contact grouping

## **Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.128 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.