## NSN 5935-01-028-5784

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**Body Style:** 

Right angle type

**Overall Length:** 

Between 5.340 inches and 5.360 inches

**Environmental Protection:** 

Moisture resistant

**Unthreaded Mounting Hole Diameter:** 

Between 0.092 inches and 0.097 inches

**Distance Between Mounting Facility Centers:** 

Between 5.090 inches and 5.110 inches

**Mating End Quantity:** 

4

**Contact Position Arrangement Style:** 

2 rows of contacts non-inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

10.0 single mating end single contact grouping

**Polarization Method:** 

Fixed contact to contact

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:** 

Nickel single mating end single contact grouping and gold single mating end single contact grouping

**Contact Surface Treatment Specification:** 

Qq-n-290 federal specification 1st treatment response single mating end single contact grouping and mil-g-45204 military specification 2nd treatment response single mating end single contact grouping

**Unable To Decode:** 

Unable to decode and unable to decode

**Terminal Type:** 

Solder well single mating end single contact grouping

**Contact Material Specification:** 

Qq-b-613, comp 260 federal specification single material response single mating end single contact grouping

**Shell Material:** 

Aluminum alloy 6061 or aluminum alloy 6063

**Shell Surface Treatment:** 

Anodize

**Shell Surface Treatment Specification:** 

Mil-a-8625, ty ii, cl 2 military specification single treatment response

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## **Shell Material Specification:**

Qq-a-200 federal specification all material responses

**Included Contact Quantity:** 

92 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.092 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.