## NSN 5935-00-620-5072

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View Online at https://aerobasegroup.com/nsn/5935-00-620-5072

**Body Style:** 

Straight shape, flush mount

**Overall Length:** 

Between 1.099 inches and 1.119 inches

**Overall Height:** 

Between 1.677 inches and 1.697 inches

**Overall Width:** 

Between 3.365 inches and 3.385 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.995 inches and 1.005 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.880 inches

**Distance From Mounting Shoulder To Front Face:** 

Between 0.052 inches and 0.072 inches

**Mating End Quantity:** 

2

**Contact Position Arrangement Style:** 

G20 all mating ends

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

40.0 single mating end 3rd contact grouping

**Polarization Method:** 

Contact

Shell Type:

Solid

**Terminal Location:** 

Back all mating ends all contact groupings

**Contact Material:** 

Copper alloy all mating ends all contact groupings

**Contact Surface Treatment:** 

Silver single mating end single contact grouping and gold single mating end single contact grouping

**Insert Material:** 

Plastic melamine all mating ends or plastic phenolic all mating ends

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Included Contact Quantity:** 

8 single mating end 3rd contact grouping

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Round pin single mating end all contact groupings

**Precious Material And Location:** 

C0ntact surfaces silver and c0ntact surfaces gold

**Precious Material And Weight:** 

0.020 silver grains, troy and 0.020 gold grains, troy

**Precious Material:** 

Silver and gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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