## NSN 5935-00-938-7279

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View Online at https://aerobasegroup.com/nsn/5935-00-938-7279

**Body Style:** 

Straight shape

**Overall Height:** 

Between 1.115 inches and 1.135 inches

**Overall Width:** 

Between 2.302 inches and 2.322 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.744 inches and 0.756 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 2.056 inches and 2.068 inches

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

Between 0.740 inches and 0.760 inches

**Mating End Quantity:** 

4

**Contact Position Arrangement Style:** 

67 single mating end

**Contact Removability:** 

Removable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:** 

7.5 single mating end 1st contact grouping

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

1900.0 single mating end 2nd contact grouping

**Polarization Method:** 

Mating end

Shell Type:

Solid

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:** 

Gold single mating end all contact groupings and silver single mating end all contact groupings

**Insert Material:** 

Plastic melamine single mating end

**Terminal Type:** 

Crimp single mating end all contact groupings

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium and chromate

**Included Contact Quantity:** 

64 single mating end 1st contact grouping

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Round socket single mating end all contact groupings

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.067 gold grains, troy and 0.067 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0