## NSN 5935-00-910-9285

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View Online at https://aerobasegroup.com/nsn/5935-00-910-9285

**Body Style:** 

Straight shape

**Overall Length:** 

Between 3.570 inches and 3.590 inches

**Overall Height:** 

Between 0.740 inches and 0.750 inches

**Overall Width:** 

Between 0.395 inches and 0.405 inches

**Environmental Protection:** 

Corrosion resistant and shock resistant and humidity resistant and thermal shock resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:** 

0.130 inches

**Distance Between Mounting Facility Centers:** 

Between 3.323 inches and 3.337 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of contacts non-inserted board single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Polarization Method:** 

Polarization boss

**Connector Locking Method:** 

Friction

**Terminal Location:** 

Back 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 nickel single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate glass filled single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Insert Material Specification:** 

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

**Included Contact Quantity:** 

29 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

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| <b>Precious Material And Weight:</b> |
|--------------------------------------|
| 0.029 gold grains, troy              |
| Precious Material:                   |
| Gold                                 |
| Shelf Life:                          |
| N/a                                  |
| Unit Of Measure:                     |
|                                      |
| Demilitarization:                    |
| No                                   |
| Fiig:                                |
| A039b0                               |

Mil-std (military Standard):

Mil-m-14f spec.