## NSN 5935-00-453-5034

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View Online at https://aerobasegroup.com/nsn/5935-00-453-5034

**Body Style:** 

Straight shape

**Overall Length:** 

Between 2.073 inches and 2.103 inches

**Overall Height:** 

Between 0.419 inches and 0.439 inches

**Overall Width:** 

Between 0.479 inches and 0.509 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.125 inches

**Distance Between Mounting Facility Centers:** 

Between 1.847 inches and 1.857 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

25 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

5.0 single mating end single contact grouping

**Polarization Method:** 

Mating end

Shell Type:

Solid

**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

**Insert Material:** 

Plastic polyamide single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Steel

**Shell Surface Treatment:** 

Cadmium and chromate

**Included Contact Quantity:** 

25 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

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| <b>Precious Material And Location:</b> |
|--|
| Contact surfaces gold                  |
| Precious Material And Weight:          |
| 0.025 gold grains, troy                |
| Precious Material:                     |
| Gold                                   |
| Shelf Life:                            |
| N/a                                    |
| Unit Of Measure:                       |
|  |
| Demilitarization:                      |
| No                                     |

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