## NSN 5935-00-787-3199

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-787-3199

**Body Style:** 

Straight shape

**Overall Length:** 

Between 2.723 inches and 2.743 inches

**Overall Height:** 

Between 0.319 inches and 0.349 inches

**Overall Width:** 

Between 0.488 inches and 0.508 inches

**Environmental Protection:** 

Hermetic

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.125 inches

**Distance Between Mounting Facility Centers:** 

Between 2.495 inches and 2.505 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

37 single mating end

**Contact Removability:** 

Nonremovable 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:** 

Steel single mating end single contact grouping

**Contact Surface Treatment:** 

Tin single mating end single contact grouping

**Insert Material:** 

Glass single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Steel

**Shell Surface Treatment:** 

Tin

**Included Contact Quantity:** 

37 single mating end single contact grouping

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Round pin single mating end single contact grouping

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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