## NSN 5935-00-784-3673

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-784-3673 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 0.530 inches **Overall Height:** 2.060 inches **Overall Width:** 0.720 inches **Unthreaded Mounting Hole Diameter:** 0.090 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.807 inches and 1.817 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.5578 inches and 0.567 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 75 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket Thready Qty Per Inch (tpi): 56 **Thread Size:** 0.086 inches **Terminal Location:** 

Back single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

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Term	inal	Type:

Solder well single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-19833, type gdi-30f military specification single material response single mating end

**Included Contact Quantity:** 

75 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.