## NSN 5935-00-783-6392



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-783-6392 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** Between 0.781 inches and 0.811 inches **Overall Height:** Between 2.735 inches and 2.765 inches **Overall Width:** Between 1.516 inches and 1.546 inches **Unthreaded Mounting Hole Diameter:** Between 0.152 inches and 0.159 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 2.375 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.875 inches **Distance From Mounting Shoulder To Front Face:** 0.532 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 25-104 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket

**Thread Size:** 

0.164 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

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	Insert	Material	Specific	cation:
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Mil-m-19833, type gdi-30 military specification single material response single mating end

**Included Contact Quantity:** 

104 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Thread Series Designator:** 

Unc

**Reference Number Differentiating Characteristics:** 

Quality controlled for polaris

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.