NSN 5935-00-683-0270

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-683-0270 **Overall Length:** 1.125 inches **Bushing Diameter:** 1.010 inches **Overall Diameter:** 1.156 inches **Environmental Protection:** Vibration resistant and watertight **Distance From Mounting Shoulder To Front Face:** 0.609 inches **Mounting Facility Thickness:** 0.125 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Ball **Terminal Location:** Back single mating end single contact grouping **Insert Material:** Rubber single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

Anodize

Included Contact Quantity:

19 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round pin single mating end single contact grouping

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Reference Numbe	r Differentiating	Characteristics:
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Quality controlled for polaris

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0