NSN 5935-00-247-2568

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-247-2568 **Body Style:** Straight shape threaded **Overall Length:** 0.703 inches **Overall Diameter:** 1.188 inches **Environmental Protection:** Hermetic and moisture resistant **Distance From Mounting Shoulder To Front Face:** 0.453 inches **Mating End Quantity: Contact Position Arrangement Style:** 27-30 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:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Spring friction **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Copper single mating end single contact grouping and cadmium single mating end single contact grouping and 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:** Aluminum alloy

Round

Included Contact Quantity:

91 single mating end single contact grouping **Bushing Accommodation Hole Shape:**

NSN 5935-00-247-2568

Electrical Receptacle Connector - Page 2 of 2



Included	Contact	Type:
----------	---------	-------

Round pin single mating end single contact grouping

Special Features:

Solder flange mounted

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A039b0