NSN 5935-01-352-1751

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-352-1751 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, round **Overall Length:** 1.508 inches **Overall Diameter:** 0.980 inches **Environmental Protection:** Shock resistant and vibration resistant and thermal shock resistant and salt water resistant and humidity resistant and waterproof **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 6 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 **Contact Maximum Ac Voltage Rating In Volts:** 60.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet slot **End Application:** 5895-01-340-9279 base station, communication terminal Thready Qty Per Inch (tpi): 20 **Thread Size:**

0.750 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy 360 single mating end single contact grouping

NSN 5935-01-352-1751

Electrical Receptacle Connector - Page 2 of 2



Contact Surface Treatment:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 1, grade c, cl 0 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 1, grade c federal specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-b-626, 1/2 hard federal specification single material response single mating end single contact grouping

Shell Material:

Stainless steel

Shell Material Specification:

Astm a582 assn standard single material response

Included Contact Quantity:

6 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round w/double flat

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.006 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.