

NSN 5935-01-155-1182 Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-155-1182 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Rectangular shape center screwlock **Overall Length:** 2.780 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 2.460 inches **Overall Height:** 1.449 inches **Overall Width:** 1.450 inches **Unthreaded Mounting Hole Diameter:** 0.125 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 88 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Polarization Method:** Polarization boss Shell Type:

Solid

Connector Locking Method:

Jackscrew

Thready Qty Per Inch (tpi):

32

Thread Size:

0.132 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and copper single mating end single contact grouping

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Insert Material: Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204 ty ii, cl 1 military specification 1st treatment response single mating end single contact grouping **Terminal Type: Contact Material Specification: Shell Material:** Stainless steel **Shell Material Specification:**

Crimp single mating end single contact grouping

Qq-b-626 federal specification single material response single mating end single contact grouping

Qq-s-766 type 302 federal specification single material response

Insert Material Specification:

Mil-m-14, sdg-f military specification single material response single mating end

Included Contact Quantity:

88 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.088 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.