NSN 5935-00-430-3470

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-430-3470 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 0.880 inches **Overall Height:** 0.610 inches **Overall Width:** 0.280 inches **Environmental Protection:** Solvent resistant and vibration resistant and shock resistant and corrosion resistant and salt spray proof **Distance Between Mounting Facility Centers:** 0.625 inches **Threaded Device Type:** Coupling facility and mounting stud **Mating End Quantity: Contact Position Arrangement Style:** 14 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket **Operating Tempurature Rating:** Between -55.0 degrees celsius and 125.0 degrees celsius Thready Qty Per Inch (tpi): 56 **Thread Size: Terminal Location:**

0.086 inches

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Copper and gold single mating end single contact grouping

NSN 5935-00-430-3470

Electrical Receptacle Connector - Page 2 of 2



Insert	Mater	ial:
1113611	Marci	ıaı.

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-c-14550 military specification 1st treatment response and mil-g-45204, type 2 military specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-p-330 federal specification single material response single mating end single contact grouping

Insert Material Specification:

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

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

14 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Jackscrew type-male and location-left handandjackscrew type-female and location-right hand

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.014 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-14550 spec.