NSN 5935-01-213-4256

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-213-4256 **Body Style:** Straight shape **Overall Length:** 2.635 inches **Overall Height:** 0.665 inches **Overall Width:** 0.605 inches **Environmental Protection:** Corrosion resistant and humidity resistant and shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** 2.406 inches **Mating End Quantity: Contact Removability:** Nonremovable single mating end all contact groupings **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **End Application:** An/wsc- (v) 9 **Terminal Location:** Side single mating end 2nd contact grouping **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204, ty ii, gr c, cl 1 military specification single treatment response single mating end all contact groupings **Terminal Type:** Solder well single mating end 1st contact grouping **Shell Material:**

Shell Surface Treatment: Cadmium and chromate

Metal

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Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification all treatment responses

Insert Material Specification:

Mil-m-14, ty sdg-f or ty gpt-30f or ty get-30f iaw mil-m-24519 military specification single material response single mating end

Included Contact Quantity:

33 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.050 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.