NSN 5935-01-115-0225

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-115-0225

Body Style: Straight shape **Overall Length:** Between 0.925 inches and 0.935 inches **Overall Height:** Between 0.360 inches and 0.370 inches **Overall Width:** Between 0.203 inches and 0.213 inches **Unthreaded Mounting Hole Diameter:** Between 0.089 inches and 0.094 inches **Distance Between Mounting Facility Centers:** Between 0.710 inches and 0.720 inches **Mating End Quantity: Contact Position Arrangement Style:** 15 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **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 **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, grade c military specification 1st treatment response single mating end single contact grouping **Contact Material Specification:** Qq-w-321 federal specification single material response single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Nickel

Shell Material Specification:

Qq-a-591 federal specification single material response

NSN 5935-01-115-0225

Electrical Receptacle Connector - Page 2 of 2



Insert Material Specification:

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

Included Contact Quantity:

15 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

24.000 in. Wire leads

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.015 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.