NSN 5935-00-113-4335

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-113-4335

Thread Class: 2a and 2b and 2a **Thread Direction:** Right-hand and right-hand and right-hand **Body Style:** Straight shape **Overall Length:** 1.380 inches **Overall Height:** Between 0.993 inches and 1.007 inches **Overall Width:** 0.480 inches **Environmental Protection:** Moisture resistant and vibration resistant and salt water resistant **Distance Between Mounting Facility Centers:** Between 0.930 inches and 0.944 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:** 7.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Polarization Method:** Jackscrew Shell Type: **Connector Locking Method:** Jackscrew-socket **Thread Size:** 0.112 inches and 0.112 inches and 0.112 inches **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:**

Insert Material:

Plastic diallyl phthalate single mating end

Gold single mating end single contact grouping

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Contact Surface Treatment Specification:

Mil-g-45204, type 1, gr c or d military specification single treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 1 or 2 federal specification single treatment response

Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response single mating end or mil-p-19833, gdi-30f military specification single material response single mating end

Included Contact Quantity:

14 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

With potting form

Precious Material And Location:

Contact surface gold

Precious Material:

Gold

Thread Series Designator:

Unc and unc and unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.