## NSN 5935-00-622-0031

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight shape

**Overall Length:** 

Between 1.198 inches and 1.228 inches

**Overall Height:** 

0.663 inches

Overall Width:

Between 0.479 inches and 0.509 inches

**Environmental Protection:** 

Moisture resistant and salt water resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:** 

Between 0.086 inches and 0.091 inches

**Distance Between Mounting Facility Centers:** 

Between 0.979 inches and 0.989 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

9 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Polarization Method:** 

Mating end

Shell Type:

Solid

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Surface Treatment:** 

Cadmium

**Shell Surface Treatment Specification:** 

Qq-p-416, type 2, class 2 federal specification single treatment response

Included Contact Quantity:

9 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Test Data Document:** 

81349-mil-c-24308 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:** 

81349-mil-c-24308/2 government specification

## NSN 5935-00-622-0031

Electrical Receptacle Connector - Page 2 of 2



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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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