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Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-349-0914

Body Style: Straight shape **Overall Length:** 2.795 inches **Overall Height:** 1.036 inches **Overall Width:** Between 0.460 inches and 0.500 inches **Unthreaded Mounting Hole Diameter:** Between 0.122 inches and 0.127 inches **Distance Between Mounting Facility Centers:** Between 2.465 inches and 2.485 inches Mating End Quantity: **Contact Position Arrangement Style:** 3 rows of contacts non-inserted board single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Connector Locking Method:** Friction **Operating Tempurature Rating:** Between -65.0 degrees celsius and 125.0 degrees celsius **Features Provided:** Low insertion force contact **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Insert Material:** Plastic polyester glass filled single mating end **Terminal Type:** Printed circuit single mating end single contact grouping **Contact Material Specification:** Qq-b-626 federal specification single material response single mating end single contact grouping **Insert Material Specification:** Mil-m-24519, type gpt-15f military specification single material response single mating end **Included Contact Quantity:** 45 single mating end single contact grouping **Included Contact Type:**

Brush pin single mating end single contact grouping

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-24519 spec.