NSN 5935-01-304-5817

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-304-5817 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Rectangular shape, angle **Overall Length:** Between 2.970 inches and 3.030 inches **Overall Height:** Between 0.590 inches and 0.610 inches **Overall Width:** Between 0.800 inches and 0.880 inches **Distance Between Mounting Facility Centers:** Between 2.744 inches and 2.756 inches **Threaded Device Type:** Mounting hole **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Guide pin/socket and mating end Shell Type: Solid **Connector Locking Method:** Threaded hole **Thread Length:** 0.295 inches Thready Qty Per Inch (tpi): **Thread Size:** 0.138 inches **Terminal Location:** Side single mating end single contact grouping **Contact Material:** Metal single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping

Cadmium and nickel

Shell Surface Treatment:

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Shell Surface Treatment Specification:

Qq-p-416 federal specification 1st treatment response

Included Contact Quantity:

40 single mating end single contact grouping

Included Contact Type:

Square pin single mating end single contact grouping

Special Features:

Furnished items - protective cover

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0