AeroBase Group

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**Body Style:** Straight shape **Overall Length:** 3.650 inches **Overall Height:** 0.565 inches **Overall Width:** Between 0.240 inches and 0.260 inches **Unthreaded Mounting Hole Diameter:** Between 0.110 inches and 0.130 inches **Distance Between Mounting Facility Centers:** Between 3.390 inches and 3.410 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket **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 **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Contact Material Specification:** Qq-c-530 federal specification single material response single mating end single contact grouping **Insert Material Specification:** Mil-p-19833 military specification single material response single mating end **Included Contact Quantity:** 56 single mating end single contact grouping **Included Contact Type:** 

Round socket single mating end single contact grouping



## Special Features:

Left side d-shape pin guide rotated 90 deg, right side d shape socket guide rotated 180 degrees clockwise from normal

**Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.056 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): spec.