AeroBase Group

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Body Style: Right angle type **Overall Length:** 3.971 inches **Overall Width:** 0.729 inches **Body Height:** Between 0.780 inches and 0.820 inches **Unthreaded Mounting Hole Diameter:** 0.125 inches **Distance Between Mounting Facility Centers:** Between 3.590 inches and 3.610 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 29 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 **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Terminal Location:** Side single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping or nickel single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate glass filled single mating end **Contact Surface Treatment Specification:** Qq-s-365 federal specification 1st treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum **Shell Surface Treatment:**

Cadmium



| Shell Surface Treatment Specification: |
|--|
| Qq-p-416 federal specification single treatment response |
| Shell Material Specification: |
| Qq-a-591d federal specification single material response |
| Insert Material Specification: |
| Mil-m-14, ty gdi-30f or ty sdg-f military specification single material response single mating end |
| Included Contact Quantity: |
| 29 single mating end single contact grouping |
| Included Contact Type: |
| Round pin single mating end single contact grouping |
| Precious Material And Location: |
| Contact surfaces silver |
| Precious Material And Weight: |
| 0.029 silver grains, troy |
| Precious Material: |
| Silver |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| Mil-std (military Standard): |
| Mil-m-14 spec. |
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