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AeroBase Group

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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight edge type w/mounting flange
Overall Length:
2.000 inches
Overall Height:
0.455 inches
Overall Width:
Between 0.343 inches and 0.500 inches
Environmental Protection:
Shock resistant and thermal shock resistant and vibration resistant
Distance Between Mounting Facility Centers:
1.532 inches
Board Accommodated Length:
1.250 inches single board
Threaded Device Type:
Mounting hole
Board Accommodated Width:
0.054 inches
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:
Mating end
Shell Type:
Solid
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
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

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Plastic diallyl phthalate single mating end

Insert Material:

No

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Contact Surface Treatment Specification: Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping **Terminal Type:** Turret single mating end single contact grouping **Contact Material Specification:** Qq-b-750 federal specification single material response single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium Shell Surface Treatment Specification: Qq-p-416 federal specification single treatment response **Insert Material Specification:** Mil-m-14, ty sdg-f military specification single material response single mating end **Included Contact Quantity:** 6 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.030 gold grains, troy **Precious Material:** Gold **Test Data Document:** 81349-mil-c-21097 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.). **Thread Series Designator:** Unc **Specification Data:** 81349-mil-c-21097/21 government specification Shelf Life: N/a Unit Of Measure: **Demilitarization:** Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.