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View Online at https://aerobasegroup.com/nsn/5935-01-017-8173

Thread Class: 2a **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 59.5 millimeters **Overall Height:** 0.190 inches **Overall Width:** 22.5 millimeters **Distance Between Mounting Facility Centers:** 52.0 millimeters **Threaded Device Type:** Mounting stud **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 **Contact Maximum Ac Voltage Rating In Volts:** 300.0 single mating end single contact grouping **Polarization Method:** Mating end **Connector Locking Method:** Spring friction Thready Qty Per Inch (tpi): **Thread Size:** 0.086 inches **Terminal Location:** Back single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

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Included Contact Quantity: 34 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.034 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A039b0