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View Online at https://aerobasegroup.com/nsn/5935-01-248-9310 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape w/screw locks **Overall Length:** 3.425 inches **Overall Height:** 1.005 inches **Overall Width:** 0.395 inches **Environmental Protection:** Shock resistant and vibration resistant and corrosion resistant and humidity resistant **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 92 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:** Jackscrew **Connector Locking Method:** Post jacksocket Thready Qty Per Inch (tpi): 56 **Thread Size:** 0.086 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 and copper single mating end single contact grouping **Insert Material:**

Terminal Type:

Solder well single mating end single contact grouping

Glass single mating end and plastic diallyl phthalate single mating end

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Included Contact Quantity: 92 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.092 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A039b0