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View Online at https://aerobasegroup.com/nsn/5935-01-195-2249

Thread Class: 2a and 2b and 2a **Thread Direction:** Right-hand and right-hand and right-hand **Body Style:** Straight shape **Overall Length:** 1.560 inches **Overall Height:** 0.840 inches **Overall Width:** 0.460 inches **Environmental Protection:** Cold resistant and heat resistant **Distance Between Mounting Facility Centers:** 1.250 inches **Threaded Device Type:** Coupling facility and mounting stud Mating End Quantity: 1 **Contact Position Arrangement Style:** 20 20-20 single mating end **Contact Removability:** Removable single mating end 1st contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end 1st contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 750.0 single mating end 1st contact grouping **Connector Locking Method:** Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 32 and 40 **Thread Size:** 0.138 inches and 0.138 inches and 0.112 inches **Terminal Location:** Back single mating end 1st contact grouping **Contact Material:** Copper alloy single mating end 1st contact grouping **Contact Surface Treatment:** Gold single mating end 1st contact grouping **Insert Material:**

Plastic diallyl phthalate single mating end

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Contact Surface Treatment Specification: Mil-g-45204 military specification single treatment response single mating end 1st contact grouping **Criticality Code Justification:** Feat **Terminal Type:** Solder well single mating end 1st contact grouping **Contact Material Specification:** Qq-b-626 federal specification single material response single mating end 1st contact grouping **Insert Material Specification:** Mil-m-14 military specification single material response single mating end **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 5 single mating end 1st contact grouping **Included Contact Type:** Round pin single mating end 1st contact grouping **Special Features:** Contact cavities b, c, d, e, j, l, m, n, r, s, t, u, v, w and x are blank **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.005 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc and unc and unc Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.