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Thread Class: 2a **Thread Direction: Right-hand Body Style:** Straight shape, latching **Overall Length:** 0.547 inches **Bushing Diameter:** 0.234 inches **Diameter:** 0.312 inches **Threaded Device Type:** Mounting bushing Mating End Quantity: 1 **Contact Position Arrangement Style:** 3p single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Mating end **Connector Locking Method:** Friction **Thread Length:** 0.188 inches Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 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 **Insert Material:** Plastic melamine single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping

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Insert Material Specification: Mil-m-14, type mme military specification single material response single mating end **Included Contact Quantity:** 3 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round w/flat Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.015 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.