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## **Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.737 inches **Overall Diameter:** 1.312 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Distance From Mounting Shoulder To Front Face:** 1.362 inches **Mounting Facility Thickness:** 0.110 inches **Threaded Device Type:** Back shell and mounting bushing Mating End Quantity: 1 **Contact Position Arrangement Style:** 13089 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **End Application:** A/f-18-dcn Thready Qty Per Inch (tpi): 24 and 20 Thread Size: 0.688 inches and 0.875 inches **Terminal Location:** Back single mating end single contact grouping

**Contact Material:** 

Nickel single mating end single contact grouping and iron alloy 52 single mating end single contact grouping

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**Contact Surface Treatment:** Gold single mating end single contact grouping **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 Shell Material: Aluminum alloy **Shell Surface Treatment:** Passivate **Included Contact Quantity:** 13 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.013 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef and unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.