## NSN 5935-01-094-8086

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View Online at https://aerobasegroup.com/nsn/5935-01-094-8086 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape threaded **Overall Length:** 1.100 inches **Overall Diameter:** 1.480 inches **Environmental Protection:** Moisture resistant and hermetic **Distance From Mounting Shoulder To Front Face:** 0.640 inches **Threaded Device Type:** Coupling facility and mounting bushing **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 7p single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 15000.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 20 **Thread Size:** 1.125 inches **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic single mating end

Metal

**Shell Material:** 

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## **Included Contact Quantity:** 7 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:** 0.007 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Un Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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