## NSN 5935-00-826-7832

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View Online at https://aerobasegroup.com/nsn/5935-00-826-7832 **Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape threaded **Overall Length:** 0.656 inches **Overall Diameter:** 1.000 inches **Environmental Protection:** Hermetic **Distance From Mounting Shoulder To Front Face:** 0.593 inches **Mounting Facility Thickness:** 0.125 inches **Threaded Device Type:** Coupling facility and mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 13-12 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:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 6 and 20 **Thread Size:** 0.812 inches and 0.875 inches **Terminal Location:** Back single mating end single contact grouping

**Contact Material:** 

Steel single mating end single contact grouping

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## **Contact Surface Treatment:** Cadmium single mating end single contact grouping and tin single mating end single contact grouping **Insert Material:** Glass single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Steel **Shell Surface Treatment:** Cadmium and tin **Included Contact Quantity:** 12 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round w/flat **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Hermetically sealed **Thread Series Designator:** Special acme and unef Shelf Life: N/a **Unit Of Measure:** Demilitarization: No