## NSN 5935-00-660-5941

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View Online at https://aerobasegroup.com/nsn/5935-00-660-5941 **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 2.250 inches **Overall Diameter:** 1.969 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 28-12 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 90.0 Shell Type: Solid **Connector Locking Method:** Spring friction **Thread Size:** 1.438 inches **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and copper single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** 

Cadmium

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## **Included Contact Quantity:** 26 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.026 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A039b0