NSN 5935-00-454-3308

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View Online at https://aerobasegroup.com/nsn/5935-00-454-3308 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.230 inches **Overall Diameter:** 1.043 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 12-10 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 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:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch **Thread Size:** 0.750 inches **Terminal Location:** Back single mating end single contact grouping **Insert Material:** Plastic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy 2024

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Mil-std (military Standard):

Mil-a-8625 spec.

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Shell Surface Treatment: Anodize **Shell Surface Treatment Specification:** Mil-a-8625, type 1 military specification single treatment response **Shell Material Specification:** Qq-a-250/4, alloy 2024, t 351 federal specification single material response **Included Contact Quantity:** 10 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Thread Series Designator:** Unef Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A039b0