NSN 5935-01-230-4110

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View Online at https://aerobasegroup.com/nsn/5935-01-230-4110 **Thread Class:** 2g **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.703 inches **Overall Height:** Between 1.719 inches and 1.750 inches **Overall Width:** Between 1.719 inches and 1.750 inches **Unthreaded Mounting Hole Diameter:** 0.171 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.375 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.375 inches **Distance From Mounting Shoulder To Front Face:** 1.005 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 250.0 Shell Type: **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): **Thread Size:** 1.500 inches **Terminal Location:**

Contact Material:

Copper alloy single mating end single contact grouping

Back single mating end single contact grouping

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Contact Surface Treatment: Gold single mating end single contact grouping and silver single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy 6061 **Shell Surface Treatment:** Oxide aluminum **Shell Material Specification:** Qq-a-270 federal specification single material response **Included Contact Quantity:** 10 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.010 gold grains, troy and 0.010 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Acme Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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