NSN 5935-00-988-5755

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View Online at https://aerobasegroup.com/nsn/5935-00-988-5755 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, flush mount **Overall Length:** Between 1.099 inches and 1.119 inches **Overall Height:** Between 3.927 inches and 3.947 inches **Overall Width:** Between 3.365 inches and 3.385 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.995 inches and 1.005 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 2.870 inches and 2.880 inches **Distance From Mounting Shoulder To Front Face:** Between 0.052 inches and 0.072 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 78 all mating ends **Contact Removability:** Removable all mating ends all contact groupings **Contact Maximum Current Rating In Amps:** 10.0 all mating ends all contact groupings **Polarization Method:** 2 polarization posts Shell Type: **Connector Locking Method:** Screw Thready Qty Per Inch (tpi): 12 **Thread Size:** 0.312 inches **Terminal Location:**

Contact Material:

Copper alloy all mating ends all contact groupings

Back all mating ends all contact groupings

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Contact Surface Treatment: Gold all mating ends all contact groupings or silver all mating ends all contact groupings **Insert Material:** Plastic diallyl phthalate all mating ends **Terminal Type:** Crimp all mating ends all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 78 all mating ends all contact groupings **Included Contact Type:** Round pin all mating ends all contact groupings **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.078 gold grains, troy and 0.078 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Uns **Shelf Life:** N/a **Unit Of Measure: Demilitarization:**

No Fiig: A039b0