NSN 5935-00-755-2786

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View Online at https://aerobasegroup.com/nsn/5935-00-755-2786 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape threaded **Overall Length:** 1.406 inches **Overall Diameter:** 1.875 inches **Environmental Protection:** Watertight **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 22-5 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 41.0 single mating end 2nd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 1250.0 single mating end all contact groupings **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): 18 **Thread Size:** 1.375 inches **Terminal Location:** Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end single contact grouping

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Contact Surface Treatment: Gold and nickel single mating end single contact grouping **Insert Material:** Plastic single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 1, grade b military specification 1st treatment response and qq-n-290, cl 1, grade b federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 4 single mating end 1st contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Round pin single mating end all contact groupings **Special Features:** Solder flange mtd, furnished items- pipe plug **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.014 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.