## NSN 5935-00-845-2289

Thread Class: 2a and 2b

**Thread Direction:** 

Left-hand and right-hand

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View Online at https://aerobasegroup.com/nsn/5935-00-845-2289

**Body Style:** Straight shape, internal coupling **Overall Length:** 1.865 inches **Overall Diameter:** 2.315 inches **Environmental Protection:** Explosion proof and moisture resistant and vibration resistant **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 32-13 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 23.0 single mating end 1st 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:** Internally threaded coupling ring Thready Qty Per Inch (tpi): 16 and 10 **Thread Size:** 1.875 inches and 2.000 inches **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings

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## **Contact Surface Treatment:** Silver single mating end all contact groupings **Insert Material:** Rubber natural single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 5 single mating end 1st contact grouping **Included Contact Type:** Round pin single mating end all contact groupings **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.023 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Un and double stub **Shelf Life:** N/a **Unit Of Measure: Demilitarization:** No Fiig: A039b0