## NSN 5935-00-687-1498

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View Online at https://aerobasegroup.com/nsn/5935-00-687-1498



## **Thread Class:** 2a **Thread Direction: Right-hand Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 1.969 inches **Overall Diameter:** 1.812 inches **Cable Entrance Diameter:** 0.906 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** Nk-c23 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 30.0 single mating end 1st contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1300.0 single mating end all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded coupling nut **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): 6 **Thread Size:** 1.625 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:** Plastic phenolic single mating end **Terminal Type:** Solder well single mating end all contact groupings Shell Material: Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 3 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 Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0