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View Online at https://aerobasegroup.com/nsn/5935-01-283-7096 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.420 inches **Overall Diameter:** 1.375 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** "18-8, 22-404" single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 105.0 and 140.0 and 215.0 and 265.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch Thread Length: 0.290 inches Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.062 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy 6061

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Shell Surface Treatment: Cadmium **Shell Surface Treatment Specification:** Qq-p-416, type 2, cl 1 federal specification single treatment response **Shell Material Specification:** Qq-a-367 federal specification single material response or qq-a-225 federal specification single material response **Included Contact Quantity:** 8 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Thread Series Designator:** Unef Shelf Life: N/a **Unit Of Measure:** Demilitarization: No