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Thread Class: 2a **Thread Direction: Right-hand Body Style:** Straight shape, external coupling w/backshell **Overall Length:** 1.219 inches **Overall Diameter:** 1.391 inches **Threaded Device Type:** Back shell Mating End Quantity: 1 **Contact Position Arrangement Style:** 16-35 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 400.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 550.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway

Insert Position In Deg:

77.0

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Thread Size:

0.937 inches

Terminal Location:

Back single mating end single contact grouping

Insert Material:

Plastic epoxy single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum

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Shell Surface Treatment: Cadmium and nickel Included Contact Quantity: 55 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0