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Thread Class: 2a **Thread Direction: Right-hand Body Style:** Straight shape, external coupling w/backshell **Overall Length:** 2.375 inches **Overall Diameter:** 1.991 inches **Threaded Device Type:** Back shell Mating End Quantity: 1 **Contact Position Arrangement Style:** 28-21 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Spring friction **Thread Length:** 1.281 inches **Thread Size:** 1.438 inches **Terminal Location:** Back single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:**

Solder well single mating end single contact grouping

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Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Included Contact Quantity:

37 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator: Unef

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0