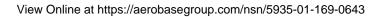
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Thread Class: 2a **Thread Direction: Right-hand Body Style:** Straight shape, internal coupling w/backshell **Overall Length:** 2.250 inches **Overall Diameter:** 1.750 inches **Threaded Device Type:** Back shell Mating End Quantity: 1 **Contact Position Arrangement Style:** 24-11 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 46.0 single mating end 1st contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end all contact groupings Shell Type: Solid **End Application:** Automated radar terminal system, 3a (arts3a) Thread Size: 1.438 inches **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Silver single mating end all contact groupings **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:**

Aluminum alloy

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Shell Surface Treatment:

Anodize

Included Contact Quantity:

6 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0