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## Thread Direction:

Right-hand

## **Body Style:**

Straight shape

#### Overall Length:

1.500 inches

## **Overall Height:**

0.550 inches

#### **Overall Width:**

0.370 inches

## **Environmental Protection:**

Corrosion resistant and shock resistant and vibration proof

## Threaded Device Type:

Coupling facility

## Mating End Quantity:

1

## Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

## **Polarization Method:**

Jackscrew

## Shell Type:

Solid

## **Connector Locking Method:**

Jackscrew-socket

## Thread Size:

0.086 inches

## **Terminal Location:**

Back single mating end single contact grouping

## **Contact Material:**

Copper alloy single mating end single contact grouping

## **Contact Surface Treatment:**

Gold single mating end single contact grouping

## **Insert Material:**

Plastic diallyl phthalate single mating end

## **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Plastic diallyl phthalate

## **Shell Material Specification:**

Mil-p-19833, type gdi-30f military specification single material response

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**Insert Material Specification:** Mil-p-19833, type gdi-30f military specification single material response single mating end **Included Contact Quantity:** 44 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surface gold **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-p-19833 spec.