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Thread	Class:
mouu	01400.

2a

**Thread Direction:** 

Right-hand

#### **Body Style:**

Hood, top opening w/clamp

#### **Overall Length:**

4.136 inches

#### **Overall Height:**

4.003 inches

#### **Overall Width:**

1.641 inches

#### **Environmental Protection:**

#### Moisture resistant

Threaded Device Type:

#### Coupling facility

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

#### **Contact Maximum Current Rating In Amps:**

8.5 single mating end single contact grouping

#### **Polarization Method:**

Guide pin/socket

#### Shell Type:

Hood, top opening

#### **Connector Locking Method:**

Jackscrew

#### Thready Qty Per Inch (tpi):

24

## Thread Size:

0.190 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 and nickel single mating end single contact grouping

## Insert Material:

Plastic diallyl phthalate single mating end

## Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

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## **Terminal Type:** Tab, solder lug single mating end single contact grouping **Contact Material Specification:** Qq-b-750, composition a federal specification single material response single mating end single contact grouping **Shell Material:** Steel **Shell Surface Treatment:** Cadmium **Shell Surface Treatment Specification:** Mil-f-14072 military specification single treatment response **Insert Material Specification:** Mil-m-14, ty sdg-f military specification single material response single mating end **Included Contact Quantity:** 130 single mating end single contact grouping **Included Contact Type:** Hermaphrodite single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.130 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.