Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-116-7464

# **Thread Class:** 2a

Thread Direction:

Right-hand

## Body Style:

Straight shape, external coupling

#### **Overall Length:**

0.562 inches

#### **Overall Diameter:**

0.312 inches

#### Cable Entrance Diameter:

0.177 inches

#### **Mounting Facility Thickness:**

0.187 inches

#### **Threaded Device Type:**

## Mounting bushing

Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

Bnc single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

#### Shell Type:

Solid

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

Bayonet latch

#### Connector Cable Strain Relief Method:

Crimp type

## Thready Qty Per Inch (tpi):

36

#### Thread Size:

0.250 inches

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

## **Contact Surface Treatment:**

Silver single mating end single contact grouping and copper single mating end single contact grouping

#### **Insert Material:**

Plastic polytetrafluoroethylene single mating end

## **Terminal Type:**

Crimp single mating end single contact grouping



## Shell Material: Copper alloy Shell Surface Treatment: Silver and copper **Included Contact Quantity:** 1 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round w/double flat **Included Contact Type:** Coaxial pin single mating end single contact grouping **Precious Material And Location:** Contact and shell surfaces silver **Precious Material And Weight:** 0.105 gold grains, troy **Precious Material:** Silver **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0