Electrical Plug Connector - Page 1 of 1



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#### **Body Style:**

Straight shape

## **Overall Length:**

3.600 inches

## **Overall Height:**

0.485 inches

## **Overall Width:**

0.098 inches

### Mating End Quantity:

1

#### End Application:

Armament subsystem, xm97e1

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

## **Contact Surface Treatment:**

Copper single mating end single contact grouping and tin single mating end single contact grouping

#### **Insert Material:**

Glass single mating end and plastic single mating end

## **Contact Surface Treatment Specification:**

Mil-c-14550 military specification 1st treatment response single mating end single contact grouping and mil-t-10727 military specification 2nd

treatment response single mating end single contact grouping

## **Terminal Type:**

Pin single mating end single contact grouping

## **Contact Material Specification:**

Astm-b-159 assn standard single material response single mating end single contact grouping

## Insert Material Specification:

Mil-p-46161 military specification all material responses single mating end or mil-m-24519 military specification all material responses single mating end

#### **Included Contact Quantity:**

36 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

#### Shelf Life:

N/a

## Unit Of Measure:

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#### **Demilitarization:**

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-c-14550 spec.