

View Online at <https://aerobasegroup.com/nsn/5999-01-089-2133>

**Overall Length:**

0.512 inches

**Overall Diameter:**

0.083 inches

**Pin Accommodation Length:**

0.174 inches

**Pin Accommodation Diameter:**

0.024 inches

**Retention Groove Diameter:**

0.061 inches

**Current Rating In Amps:**

3.0

**Mounting Method:**

Force fit

**Material:**

Copper alloy body and contact

**Material Specification:**

Qq-b-626d federal specification single material response body and contact or qq-c-530 federal specification single material response body and contact

**Precious Material And Location:**

Body and contact surfaces gold

**Precious Material And Weight:**

0.005 gold grains, troy

**Precious Material:**

Gold

**Surface Treatment:**

Gold body and contact and nickel body and contact

**Surface Treatment Specification:**

Mil-g-45204, type2, grade c, class 1 military specification 1st treatment response body and contact and qq-n-290, class 2 federal specification 2nd treatment response body and contact

**Style Designator:**

Socket contact

**Terminal Type And Quantity:**

1 pin end opposite contact

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A222a0

**Mil-std (military Standard):**

Mil-g-45204 spec.