

View Online at <https://aerobasegroup.com/nsn/5999-00-520-6145>

**Overall Length:**

0.869 inches

**Pin Diameter:**

0.140 inches

**Overall Diameter:**

0.220 inches

**Cable Entrance Diameter:**

0.050 inches

**End Application:**

Missile, minuteman lgm-30, mx peacekeeper, milstar system, aircraft f-16, f-111, b-1, ac-130h, mc-130h, ec-130e, hc-130, b-2, tacs 485l, 478 (tri-tac)(gwen), (uar), (cnce), (jtids)

**Current Rating In Amps:**

10.0

**Mounting Method:**

Force fit

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Copper contact

**Material Specification:**

Qq-b-613 federal specification single material response body and contact or qq-b-626 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 copper body and contact

**Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response body and contact and mil-c-14550, class 4 military specification 2nd treatment response body and contact

**Style Designator:**

Pin contact

**Terminal Type And Quantity:**

1 solder well axially at one end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A222a0

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

Mil-g-45204 spec.