

View Online at <https://aerobasegroup.com/nsn/5999-01-201-4490>

**Overall Length:**

1.124 inches

**Pin Diameter:**

0.032 inches

**Overall Diameter:**

0.277 inches

**Cable Entrance Diameter:**

0.215 inches

**End Application:**

C-5, f-15

**Pin Accommodation Length:**

0.500 inches

**Pin Accommodation Diameter:**

0.128 inches

**Retention Groove Diameter:**

0.221 inches

**Pin Length:**

0.243 inches

**Mounting Method:**

Force fit

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Plastic fluorocarbon barrel insulation

**Material Specification:**

Qq-b-626 federal specification single material response body and contact

**Precious Material And Location:**

Body and contact surface gold

**Precious Material And Weight:**

0.005 gold grains, troy

**Precious Material:**

Gold

**Surface Treatment:**

Gold body and contact

**Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response body and contact

**Style Designator:**

Pin center 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.