

View Online at <https://aerobasegroup.com/nsn/5935-01-465-7693>

**Body Style:**

Straight shape

**Overall Length:**

0.900 inches

**Overall Height:**

Between 0.275 inches and 0.295 inches

**Overall Width:**

0.100 inches

**Environmental Protection:**

Thermal shock resistant and moisture resistant and salt spray proof and corrosion resistant

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

1 row of contacts non-inserted board single mating end

**Connector Locking Method:**

Friction

**End Application:**

Aircraft, tomcat f-14a

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Terminal Location:**

Front single mating end single contact grouping

**Contact Material:**

Beryllium single mating end single contact grouping and copper single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

**Contact Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd treatment response single mating end single contact grouping

**Terminal Type:**

Pin jack single mating end single contact grouping

**Contact Material Specification:**

Qq-c-530 federal specification all material responses single mating end single contact grouping or qq-c-533 federal specification all material responses single mating end single contact grouping

**Included Contact Quantity:**

9 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact plating gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-g-45204 spec.