

View Online at <https://aerobasegroup.com/nsn/5935-01-037-9686>

**Body Style:**

Straight shape

**Overall Length:**

Between 1.586 inches and 1.616 inches

**Overall Diameter:**

Between 2.105 inches and 2.115 inches

**Mating End Quantity:**

1

**Contact Removability:**

Removable all mating ends all contact groupings

**Contact Maximum Ac Voltage Rating In Volts:**

750.0 single mating end 2nd contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Jackscrew-socket

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Insert Material:**

Plastic epoxy single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204, type 1, cl 1 military specification single treatment response single mating end single contact grouping

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Passivate

**Shell Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Included Contact Quantity:**

32 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-g-45204 spec.