

View Online at <https://aerobasegroup.com/nsn/5935-01-079-3217>

**Body Style:**

Straight shape

**Overall Length:**

2.800 inches

**Overall Height:**

0.485 inches

**Overall Width:**

0.098 inches

**Mating End Quantity:**

1

**End Application:**

Armament subsystem, xm97e1

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Copper single mating end single contact grouping and tin single mating end single contact grouping

**Insert Material:**

Glass single mating end and plastic single mating end

**Contact Surface Treatment Specification:**

Mil-c-14550 military specification 1st treatment response single mating end single contact grouping and mil-t-10727 military specification 2nd treatment response single mating end single contact grouping

**Terminal Type:**

Pin single mating end single contact grouping

**Contact Material Specification:**

Astm-b-159 assn standard single material response single mating end single contact grouping

**Insert Material Specification:**

Mil-p-46161 military specification all material responses single mating end or mil-m-24519 military specification all material responses single mating end

**Included Contact Quantity:**

28 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-c-14550 spec.