

View Online at <https://aerobasegroup.com/nsn/5935-01-249-4784>

**Body Style:**

Hood, corner opening

**Overall Width:**

1.530 inches

**Body Height:**

2.750 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

8.5 single mating end single contact grouping

**Shell Type:**

Hood, side opening

**Connector Locking Method:**

Jackscrew

**End Application:**

4935-01-146-3456 shop set

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold and nickel single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate and glass fiber single mating end

**Criticality Code Justification:**

Feat

**Contact Material Specification:**

Qq-b-750, comp a federal specification single material response single mating end single contact grouping

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Chromate and enamel or cadmium and chromate

**Insert Material Specification:**

Mil-m-14, ty sdg-f military specification all material responses single mating end

**Included Contact Quantity:**

120 single mating end single contact grouping

**Special Features:**

Contacts a, k through dx are shorted together

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.120 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-m-14 spec.