

View Online at <https://aerobasegroup.com/nsn/5935-01-391-3731>

**Body Style:**

Straight shape w/jackscrew

**Overall Length:**

Between 2.953 inches and 2.983 inches

**Overall Height:**

5.150 inches

**Overall Width:**

Between 1.095 inches and 1.125 inches

**Distance Between Mounting Facility Centers:**

2.670 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

90 all mating ends

**Contact Removability:**

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

**Polarization Method:**

Jackscrew

**Connector Locking Method:**

Jackscrew

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Included Contact Quantity:**

94 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Furnished items-sealing plug; jackscrew type-male and location-center

**Precious Material And Location:**

Contact surface gold

**Precious Material And Weight:**

0.094 gold grains, troy

**Precious Material:**

Gold

**Supplementary Features:**

Mounting method - jackscrew

**Test Data Document:**

Mil-c-85028 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-c-85028 spec.