

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.