

View Online at <https://aerobasegroup.com/nsn/5935-00-879-1638>

Body Style:

Straight shape threaded

Overall Length:

0.719 inches

Overall Diameter:

Between 0.860 inches and 0.890 inches

Environmental Protection:

Heat resistant and sand resistant and vibration resistant

Distance From Mounting Shoulder To Front Face:

Between 0.438 inches and 0.468 inches

Mounting Facility Thickness:

0.063 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

12-p single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Spring friction

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:

Glass single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Shell Material:

Metal

Shell Surface Treatment:

Tin and cadmium

Included Contact Quantity:

12 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.012 gold grains, troy

Precious Material:

Gold

Supplementary Features:

Mounting method - solder

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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