

View Online at <https://aerobasegroup.com/nsn/5935-00-331-8442>

Body Style:

Straight shape threaded

Overall Length:

0.721 inches

Overall Diameter:

Between 0.787 inches and 0.808 inches

Environmental Protection:

Moisture proof and salt water resistant and vibration resistant and hermetic

Distance From Mounting Shoulder To Front Face:

Between 0.312 inches and 0.317 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

10-13 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Nickel alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Porcelain single mating end

Contact Surface Treatment Specification:

Qq-c-530 federal specification single treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Stainless steel

Shell Surface Treatment:

Tin

Included Contact Quantity:

13 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.013 gold grains, troy

Precious Material:

Gold

Supplementary Features:

Mounting method - solder

Test Data Document:

81349-mil-c-38999 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.).

Specification Data:

81349-mil-c-38999 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0