

View Online at <https://aerobasegroup.com/nsn/5935-01-383-2619>

Body Style:

Straight shape, internal coupling

Overall Length:

1.230 inches

Overall Diameter:

1.043 inches

Environmental Protection:

Thermal shock resistant and corrosion resistant and vibration resistant and shock resistant

Threaded Device Type:

Back shell

Mating End Quantity:

1

Contact Position Arrangement Style:

Alcy 12-10 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

60.0 and 180.0 and 300.0

Connector Locking Method:

Friction

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Pin single mating end single contact grouping

Contact Material Specification:

Qq-n-290 federal specification single material response single mating end single contact grouping

Shell Material:

Aluminum alloy 6061 and aluminum alloy 380.0 and aluminum alloy a380.0

Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-a-8625, ty iii military specification single treatment response

Shell Material Specification:

Qq-a-591, type 6 federal specification single material response and qq-a-591 federal specification 2nd material response and qq-a-591 federal specification 3rd material response

Included Contact Quantity:

10 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:

0.010 gold grams

Precious Material:

Gold

Test Data Document:

96906-ms3476a12-10px 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:

96906-mil-c-26482 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.