

View Online at <https://aerobasegroup.com/nsn/5935-01-362-5611>

Thread Direction:

Right-hand

Body Style:

Angle shape, external/internal coupling

Overall Height:

48.0 millimeters

Environmental Protection:

Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and vibration resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

25-46 all mating ends

Contact Removability:

Removable all mating ends single contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0 and 67.0 and 164.0 and 218.0 and 280.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling ring

Thread Size:

37.0 millimeters

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Insert Material:

Plastic epoxy all mating ends

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Thread Tolerance Class:

6h internal

Included Contact Quantity:

2 all mating ends 1st contact grouping 44 all mating ends 2nd contact grouping

Included Contact Type:

Round pin 1st mating end all contact groupings round socket 2nd mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.046 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Iso m

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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