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View Online at https://aerobasegroup.com/nsn/5935-01-128-3587

Thread Class:
2a
Thread Direction:
Right-hand
Overall Length:
Between 2.242 inches and 2.400 inches
Overall Height:
2.500 inches
Overall Width:
Between 1.985 inches and 2.015 inches
Environmental Protection:
Humidity resistant and salt water resistant and shock resistant and thermal shock resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
26 2nd mating end
Contact Removability:
Removable all mating ends single contact grouping
Polarization Method:
2 polarization posts
Shell Type:
Solid
Connector Locking Method:
Screw
Thready Qty Per Inch (tpi):
24
Thread Size:
0.190 inches
Terminal Location:
Back all mating ends single contact grouping
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Gold all mating ends single contact grouping
Insert Material:
Plastic diallyl phthalate all mating ends or plastic epoxy all mating ends or plastic phenolic all mating ends
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response all mating ends single contact grouping

Terminal Type:Crimp all mating ends single contact grouping

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Guide Design And Location.
Hexagon shape male post left-hand at 12 oclock and hexagon shape male post right-hand at 12 ocloc
Shell Material:
Aluminum alloy

Shell Surface Treatment:

Guide Design And Location:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416 federal specification all treatment responses

Shell Material Specification:

Qq-a-591 federal specification single material response or qq-a-367 federal specification single material response or qq-a-250 federal specification single material response

Insert Material Specification:

Mil-m-14 military specification single material response all mating ends

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.132 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.