

View Online at <https://aerobasegroup.com/nsn/5935-00-220-2318>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Angle shape, external coupling

Unable To Decode:

Unable to decode and unable to decode and unable to decode

Overall Length:

0.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.200 inches

Overall Height:

0.500 inches

Overall Width:

0.312 inches

Environmental Protection:

Salt water resistant and moisture proof and vibration resistant and shock proof and thermal shock resistant

Unthreaded Mounting Hole Diameter:

0.060 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.200 inches

Distance From Mounting Shoulder To Rear Face:

0.155 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Gk-c1 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

1.5 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

400.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling nut

Connector Cable Strain Relief Method:

Compression nut

Thread Size:

0.190 inches

Terminal Location:

Front 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:

Plastic polytetrafluoroethylene single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping

Terminal Type:

Solder stud single mating end single contact grouping

Contact Material Specification:

4610 assn standard single material response single mating end single contact grouping

Shell Material:

Copper alloy

Shell Material Specification:

Qq-b-626, comp 22, 1/2 h federal specification single material response

Insert Material Specification:

Mil-m-14077 military specification single material response single mating end

Included Contact Quantity:

1 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Furnished items - washer and body clamp and gasket

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.