View Online at https://aerobasegroup.com/nsn/5935-00-054-6393

## Thread Class:

2a
Thread Direction:
Right-hand
Body Style:
Rectangular shape
Overall Length:
2.281 inches

## Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 1.664 inches and 1.674 inches

## Overall Height:

0.859 inches

## Overall Width:

1.125 inches

## Environmental Protection:

Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.120 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.495 inches and 0.505 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
66 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping

## Polarization Method:

Guide pin/socket

## Connector Locking Method:

Friction
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches

## Terminal Location:

Back 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 diallyl phthalate mineral filled single mating end

## Contact Surface Treatment Specification:

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

## Terminal Type:

Solder well single mating end single contact grouping
Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
66 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.066 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.

