View Online at https://aerobasegroup.com/nsn/5935-01-388-5462

## Thread Class:

2b
Thread Direction:
Right-hand
Body Style:
Straight shape, flush mount

## Overall Height:

Between 1.146 inches and 1.170 inches

## Overall Width:

Between 3.000 inches and 3.030 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.558 inches and 0.566 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 2.570 inches and 2.580 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
131 single mating end

## Contact Removability:

Removable single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid

## Connector Locking Method:

Friction
Thread Size:
0.138 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 single mating end

## Terminal Type:

Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy

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## Shell Surface Treatment:

Nickel
Included Contact Quantity:
131 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:
0.131 gold grains, troy

Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

